

## DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

50 CFR Parts 10, 17 and 21

[Docket No. FWS-HQ-MB-2022-0036; FXMB12320900000//223//FF09M30000]

RIN 1018-BG04

General Provisions; Revised List of Migratory Birds

**AGENCY:** Fish and Wildlife Service, Interior.

**ACTION:** Proposed rule.

SUMMARY: We, the U.S. Fish and Wildlife Service (Service), propose to revise the List of Birds protected by the Migratory Bird Treaty Act (MBTA) by both adding and removing species. Reasons for the changes to the list include adding species based on new taxonomy and new evidence of natural occurrence in the United States or U.S. territories, removing species no longer known to occur within the United States or U.S. territories, and changing names to conform to accepted use. The net increase of 13 species (16 added and three removed) would bring the total number of species protected by the MBTA to 1,106. We also propose to revise the scientific name of a species subject to specific migratory-bird-permit regulations and to revise corresponding entries for several migratory bird species that are also listed on the List of Endangered and Threatened Wildlife under the Endangered Species Act to reflect currently accepted taxonomy and nomenclature.

We regulate the taking, possession, transportation, sale, purchase, barter, exportation, and importation of migratory birds. An accurate and up-to-date list of species protected by the MBTA is essential for public notification, regulatory, and law-enforcement purposes. These revisions would also ensure consistency in the use of common and scientific names across Service regulations.

**DATES:** We will accept comments received or postmarked on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]. Comments submitted electronically using the Federal eRulemaking Portal (see **ADDRESSES**, below) must be received by 11:59 p.m. Eastern Time on the closing date.

**ADDRESSES:** You may submit comments by one of the following methods:

- (1) *Electronically*: Go to the Federal eRulemaking Portal:

  https://www.regulations.gov. In the Search box, enter FWS-HQ-MB-2022-0036, which is the docket number for this rulemaking. Then, click on the Search button. On the resulting page, in the Search panel on the left side of the screen, under the Document Type heading, click on the Proposed Rule box to locate this document. You may submit a comment by clicking on "Comment."
- (2) *By hard copy*: Submit by U.S. mail or hand-delivery to: Public Comments Processing, Attn: FWS-HQ-MB-2022-0036, U.S. Fish and Wildlife Service, MS: PRB/3W, 5275 Leesburg Pike, Falls Church, VA 22041-3803.

We request that you send comments only by the methods described above. We will post all comments on <a href="https://www.regulations.gov">https://www.regulations.gov</a>. This generally means that we will post any personal information you provide us (see IV. Public Comments, below, for more information). FOR FURTHER INFORMATION CONTACT: Eric L. Kershner, Chief, Division of Bird Conservation, Permits, and Regulations; Migratory Bird Program; U.S. Fish and Wildlife Service; MS: MB; 5275 Leesburg Pike, Falls Church, VA 22041-3803; (703) 358-2376; or Lisa Ellis, Chief, Branch of Recovery and Conservation; Ecological Services; U.S. Fish and Wildlife Service; MS: ES; 5275 Leesburg Pike, Falls Church, VA 22041-3803; (703) 358-2307. Individuals in the United States who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunications relay services. Individuals outside the United States should use the relay services offered within their country to make international calls to the point-of-contact in the United States.

#### **SUPPLEMENTARY INFORMATION:**

I. List of Migratory Birds (50 CFR 10.13)

Statutory Authority of the Service for Maintaining and Revising the List of Birds Protected by the MBTA

We have statutory authority and responsibility for implementing and enforcing the MBTA (16 U.S.C. 703–712), the Fish and Wildlife Improvement Act of 1978 (Pub. L. 95–616; 16 U.S.C. 7421), and the Fish and Wildlife Act of 1956 (16 U.S.C. 742a–742j, not including 742d-1). The MBTA implements Conventions between the United States and four neighboring countries for the protection of migratory birds, as follows:

- (1) Canada: Convention between the United States and Great Britain [on behalf of Canada] for the Protection of Migratory Birds, August 16, 1916, 39 Stat. 1702 (T.S. No. 628), as amended by Protocol between the Government of the United States and the Government of Canada Amending the 1916 Convention between the United Kingdom and the United States of America for the Protection of Migratory Birds, Sen. Treaty Doc. 104–28 (December 14, 1995);
- (2) *Mexico*: Convention between the United States and Mexico for the Protection of Migratory Birds and Game Mammals, February 7, 1936, 50 Stat. 1311 (T.S. No. 912), as amended March 10, 1972 (23 U.S.T. 260; T.I.A.S. 7302) and by Protocol with Mexico amending Convention for Protection of Migratory Birds and Game Mammals, Sen. Treaty Doc. 105–26 (May 5, 1997);
- (3) *Japan*: Convention between the Government of the United States of America and the Government of Japan for the Protection of Migratory Birds and Birds in Danger of Extinction, and Their Environment, March 4, 1972, 25 U.S.T. 3329 (T.I.A.S. No. 7990); and
- (4) *Russia*: Convention between the United States of America and the Union of Soviet Socialist Republics Concerning the Conservation of Migratory Birds and Their Environment (Russia), November 19, 1976, 29 U.S.T. 4647 (T.I.A.S. No. 9073).

#### What Is The Purpose of This Rulemaking?

Our purpose is to inform the public of updates to the list of species protected by the MBTA and its implementing regulations. These regulations are found in title 50 of the Code of Federal Regulations (CFR) at parts 10, 20, 21, and 92. We regulate the taking, possession, transportation, sale, purchase, barter, exportation, and importation of birds protected by the MBTA. An accurate and up-to-date list of species protected by the MBTA is essential for notifying the public and other federal, state, and tribal agencies of which species are subject to regulatory protections.

## Why Is this Amendment of the List of Birds Protected by the MBTA Necessary?

The amendments we are proposing are needed to:

- (1) Add 11 species based on new distributional records documenting their natural occurrence in the United States or U.S. territories since 2019;
  - (2) Add five species newly recognized as a result of recent taxonomic changes;
- (3) Remove three species not known to occur within the boundaries of the United States or U.S. territories as a result of recent taxonomic changes;
  - (4) Change the common (English) names of eight species to conform to accepted use; and
  - (5) Change the scientific names of 22 species to conform to accepted use.

The List of Birds Protected by the MBTA (50 CFR 10.13) was last revised on April 16, 2020 (85 FR 21282). The amendments proposed in this rule were necessitated by two published supplements and one published addendum to a supplement to the 7th (1998) edition of the American Ornithologists' Union (AOU, now recognized as the American Ornithological Society (AOS)) Checklist of North American Birds (AOS 2020a, 2020b, 2021 and 2022) and the 2019 and 2021 publications of the Clements Checklist of Birds of the World (Clements et al. 2019, 2021).

#### What Scientific Authorities Are Used to Amend the List of Birds Protected by the MBTA?

Although bird names (common and scientific) are relatively stable, staying current with standardized use is necessary to avoid confusion in communications. In making our

determinations, we primarily relied on the AOS's Checklist of North American birds (AOU 1998), as amended annually (AOS 2020a, 2020b, 2021, and 2022), on matters of taxonomy, nomenclature, and the sequence of species and other higher taxonomic categories (Orders, Families, Subfamilies) for species that occur in North America. The AOU (now AOS) Checklist of North American Birds (Checklist), developed by the AOU Committee on Classification and Nomenclature, has been the recognized taxonomic authority for North American birds since publication of the first edition of the Checklist in 1886. The committee compiles the taxonomic foundation for ornithology in North America; they evaluate and publish the latest scientific developments in the systematics, classification, nomenclature, and distribution of North American birds. Thus, the AOS's Checklist represents the best scientific information available for developing the North American component of this List of Birds Protected by the MBTA. In keeping with the increasing numbers of study areas on which taxonomy relies, the committee incorporates expertise in phylogenetics, genomics, vocalizations, morphology, behavior, and geographical distribution, as well as general ornithological knowledge. The AOS Checklist contains all bird species that have occurred in North America from the Arctic through Panama, including the West Indies and the Hawaiian Islands, and includes distributional information for each species, which specifies whether the species is known to occur in the United States. The committee also keeps and updates a list of species known to occur in the United States.

For the species that occur in the U.S. territories outside the geographic area covered by the AOS Checklist, we relied primarily on the Clements Checklist of Birds of the World (Clements Checklist) (Clements et al. 2007), the Clements Checklist 2019 and 2021 installment of updates and corrections (Clements et al. 2019, 2021), and other peer-reviewed literature where appropriate. The Clements Checklist is a list of all known bird species in the world and is maintained and updated annually by the Cornell Laboratory of Ornithology (CLO). The CLO relies on different regional ornithological authorities to compile the Clements Checklist, using the AOS for the western hemisphere. Taxonomy and nomenclature are the primary focus of the

Clements Checklist, but range descriptions are maintained and updated based on the best available information and do not include records of vagrancy. Although we primarily rely on the above sources, when informed taxonomic opinion is inconsistent or controversial, we evaluate available published and unpublished information and come to our own conclusion regarding the validity of taxa and whether to include taxonomic changes. We also evaluate available documentation for new species documented to occur naturally in the United States or U.S. territories and come to our own conclusion regarding addition to the List of Birds Protected by the MBTA.

For this update, we reviewed 13 species that were added to the AOS Checklist based on new natural distribution in the United States or U.S. territories (AOS 2020a, 2021, and 2022). Based on the available evidence and criteria to identify individual species that qualify for protection by the MBTA (see below), we propose to add 11 of the 13 species. We elected not to add two of the 13 species, Red-backed Shrike, Lanius collurio, and Graylag Goose, Anser anser. When we reviewed the evidence for the record of Red-backed Shrike that was accepted by AOS, along with an analysis from an AOS committee member, we learned the shrike in question was a iuvenile. It is unknown how reliably iuveniles of Red-backed Shrike can be distinguished from juvenile Red-tailed Shrikes, Lanius phoenicuroides, and the two species are known to commonly hybridize as well. While there are descriptions available in the literature of adult hybrids of these two shrike species, this is not the case for juvenile hybrids. Therefore, due to the challenges in identification, we decided not to include this record at this time. Regarding the Graylag Goose, we considered the regulatory implications of adding it to the list because the species intermixes with other goose species that may be hunted under the Service's and State hunting regulations. We decided not to add the species at this time while we consider those regulatory implications, similar to how we treated the split of Cackling Goose, Branta hutchinsii, from Canada Goose, Branta canadensis, in 2013 (78 FR 65844), later adding the species to the 10.13 list in 2020 (85 FR 21282). We may reconsider adding this species in a subsequent update to the list once the

frequency of the species occurring in the U.S. is better understood and what the implications to hunting regulations in 50 CFR part 20 would be. We reserve the right to revisit these decisions if additional information becomes available.

As is customary with species subject to our hunting regulations at 50 CFR part 20, we consulted with the Pacific, Central, Mississippi, and Atlantic Flyway Councils in our review of the taxonomic split of Mexican Duck from Mallard. We also reviewed published scientific literature regarding the Mallard split (Bellrose 1976; Hubbard 1977; Brown 1985; Lavretsky et al. 2015, 2019; Chesser et al. 2020). Ultimately, we concluded to propose adding Mexican Duck to the list.

# What Criteria Are Used to Identify Individual Species Protected by the MBTA?

A species qualifies for protection under the MBTA by meeting one or more of the following criteria:

- (1) It occurs in the United States or U.S. territories as the result of natural biological or ecological processes and is currently, or was previously listed as, a species or part of a family protected by one of the four international treaties or their amendments. A naturally occurring species is protected by the MBTA as a member of a protected family even if the species is ecologically nonmigratory, meaning it does not exhibit seasonal movements (also known as a resident species). For example, the Bushtit (*Psaltriparus minimus*) is a resident, non-migratory species and is included in 50 CFR 10.13 because it occurs in a family (Aegithalidae) that is protected by the bilateral treaty with Canada. Any species that occurs in the United States or U.S. territories solely as a result of intentional or unintentional human-assisted introduction does not qualify for the MBTA list, regardless of whether the family the species belongs to is listed in any of the treaties, unless:
  - It was either native to the United States or its territories and extant in 1918; or

- It was extirpated after 1918 throughout its range in the United States and its territories, and, after such extirpation, it was reintroduced in the United States or its territories as part of a program carried out by a federal agency.
- (2) Revised taxonomy results in it being newly split from a species that was previously on the list, and the new species occurs in the United States or U.S. territories as the result of natural biological or ecological processes. If a newly recognized native species is considered extinct (following the classification of the American Ornithological Society (AOS) or, for species not covered by the AOS, the Clements Checklist or peer-reviewed literature), that species will still be included if either of the following criteria apply:
- The species resembles extant species included in the list that may be affected by trade or other commercial activities if the species is not included; or
- Not including the species may create difficulties implementing the MBTA and its underlying Conventions.
- (3) New evidence exists for its natural occurrence in the United States or U.S. territories resulting from new or natural distributional changes and the species belongs to a protected family. Records must be documented, accepted, and published by the AOS committee. For the U.S. Pacific territories that fall outside the geographic scope of the AOS and for which there is no identified ornithological authority, new evidence of a species' natural occurrence will be based on the Clements Checklist and then published peer-reviewed literature, in that order. Records and the evidence supporting their acceptance by the AOS, Clements Checklist, or peer-reviewed literature are reviewed independently by the Service before we proposed adding the species to the list.

In accordance with the Migratory Bird Treaty Reform Act of 2004 (MBTRA) (Pub. L. 108–447, December 8, 2004, 118 Stat. 2809, 3071–72), we only include migratory bird species that are native to the United States or U.S. territories. A native migratory bird species is one that is present as a result of natural biological or ecological processes. The list at 50 CFR 10.13 does

not include nonnative species that occur in the United States or U.S. territories solely as a result of intentional or unintentional human-assisted introduction(s). An amended list of the nonnative bird species that have been introduced by humans into the United States or U.S. territories and to which the MBTA does not apply was published in the *Federal Register* on April 16, 2020 (85 FR 21262), with a correction published on May 3, 2021 (86 FR 23422).

## What Species Are Not Protected by the Migratory Bird Treaty Act?

The MBTA does not apply to:

- (1) Nonnative species introduced into the United States or U.S. territories by means of intentional or unintentional human assistance that belong to families or groups covered by the Canadian, Mexican, or Russian Conventions. Note, though, that native species that are introduced into parts of the United States where they are not native are still protected under the MBTA regardless of where they occur in the United States or U.S. territories.
- (2) Species native or nonnative to the United States or U.S. territories that either belong to families or groups not referred to in the Canada, Mexico, and Russia Conventions or are not included by species name in the Japan Convention. This includes the Tinamidae (tinamous), Megapodiidae (megapodes), Cracidae (chachalacas), Odontophoridae (New World quail), Phasianidae (grouse, ptarmigan, and turkeys), Pteroclidae (sandgrouse), Heliornithidae (finfoots), Burhinidae (thick-knees), Glareolidae (pratincoles), Todidae (todies), Psittacidae (parrots), Psittaculidae (Old World parrots), Meliphagidae (honeyeaters), Dicruridae (drongos), Monarchidae (monarchs), Pycnonotidae (bulbuls), Scotocercidae (bush warblers and allies), Zosteropidae (white-eyes), Sturnidae (starlings, except as listed in Japanese treaty), Ploceidae (weavers), Estrildidae (estrildid finches), and Passeridae (Old World sparrows, including house or English sparrow), as well as numerous other families not represented in the United States or U.S. territories.

How Would the Proposed Changes Affect the List of Birds Protected by the MBTA?

The proposed amendments (16 additions, three removals, and 30 name changes) would affect a total of 47 species and would result in a net addition of 13 species to the List of Migratory Birds Protected by the MBTA, increasing the number of species on the list from 1,093 to 1,106. Five of the 16 species that we would add to the list are new species that have been recognized as a result of a taxonomic split and occur in the U.S. or U.S. territories and were previously covered under the MBTA as members of listed species (conspecific). These proposed amendments can be logically arranged in the following five categories:

(1) Add 11 species based on review and acceptance by the AOS (since 2019), or by other appropriate ornithological authorities, and the Service of new distributional records documenting their occurrence in the United States or U.S. territories. These species belong to families covered by at least one of the four international conventions, and all are considered to be of accidental or casual occurrence. For each species, we list the State or U.S. territory in which it has been recorded plus the relevant publication:

Chestnut-winged Cuckoo, *Clamator coromandus* — Guam (Kastner et al, 2018);

Dark-billed Cuckoo, Coccyzus melacoryphus — Texas and Florida (AOS 2020a);

Hooded Crane, Grus monacha — Alaska (AOS 2022);

Northern Giant-Petrel, *Macronectes halli* — Washington (AOS 2022);

Long-legged Buzzard, Buteo rufinus — Alaska (AOS 2020a);

Pallas's Gull, *Ichthyaetus ichthyaetus* — Alaska (AOS 2021);

Inca Tern, Larosterna inca — Hawaii (AOS 2022);

Small-billed Elaenia, Elaenia parvirostris — Illinois (AOS 2022);

Pallas's Grasshopper Warbler, *Helopsaltes certhiola* — Alaska (AOS 2021);

Blue-and-white Swallow, *Pygochelidon cyanoleuca* — Texas (AOS 2022); and

Naumann's Thrush, *Turdus naumanni* — Alaska (AOS 2022).

(2) Add five species because of recent taxonomic changes in which taxa formerly treated as conspecific have been determined to be distinct species (*i.e.*, a taxonomic split). Given that

each of these species was formerly treated as conspecific with a listed species, these additions would not change the protective status of any of these taxa, only the names by which they are known. In each case, we reference the AOS or relevant publication supporting the change:

Mexican Duck, *Anas diazi* — formerly considered conspecific with Mallard, *Anas platyrhynchos* (AOS 2020a);

- Short-billed Gull, *Larus brachyrhynchus* formerly named Mew Gull and considered conspecific with *Larus canus*, which now has the English name of Common Gull and remains on the list based on prior occurrences of the Common Gull taxon in the United States (AOS 2021);
- Puerto Rican Mango, *Anthracothorax aurulentus* formerly considered conspecific with Antillean Mango, *Anthracothorax dominicus* (AOS 2022);
- Asian Stonechat, *Saxicola maurus* formerly considered conspecific with Stonechat, *Saxicola torquatus* (AOS 2022); and
- Chihuahuan Meadowlark, *Sturnella lilianae* formerly considered conspecific with Eastern Meadowlark, *Sturnella manga* (AOS 2022).
- (3) Remove three species based on revised taxonomic treatments, either because a species is taxonomically merged with another species, either on or off the list; a species previously on the list is taxonomically split into multiple species and the new species is not known to occur within the United States or U.S. territories; or the species is considered extinct (following the classification of the AOS or, for species not covered by the AOS, the Clements Checklist or peer-reviewed literature) unless any of the following criteria apply: It is protected under the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 et seq.), or the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES; 27 U.S.T. 1087); it resembles extant species included in the list that may be affected by its removal; or its removal would create difficulties implementing the MBTA and its underlying Conventions. In each case, we reference the publication supporting these changes:

Northwestern Crow, *Corvus caurinus*, is lumped with American Crow, *Corvus brachyrhynchos* (AOS 2020a);

Antillean Mango, *Anthracothorax dominicus* (AOS 2022); and Stonechat, *Saxicola torquatus* (AOS 2022).

AOS 2020a

- (4) Revise the common (English) names of eight species to conform to the most recent nomenclatural treatment as described in AOS publications 2020a, 2020b, and 2021 and Clements et al. 2011, 2019, and 2021. These revisions do not change the protective status of any of these taxa, only the names by which they are known. In each case, the update is described in the table, below.
- (5) Revise the scientific names of 22 species to conform to the most recent nomenclatural treatment as described in AOS publications 2020a and 2021 and Clements et al. 2016, 2021. These revisions do not change the protective status of any of these taxa, only the names by which they are known. In each case, the update is described in the table, below.

**Table of Proposed Name Changes, as described in categories 4 and 5, above.** The table is organized following AOS (2021) taxonomic order. The relevant AOS or Clements publication is provided.

Bumblebee Hummingbird, Atthis heloisa

Publication Source and Year	Previous Common Name	Current Common Name
Clements et al. 2019	Shy Ground-Dove, Alopecoenas stairi	Shy Ground Dove, Alopecoenas stairi
Clements et al. 2019	White-throated Ground-Dove, <i>Alopecoenas</i> xanthonurus	White-throated Ground Dove, <i>Alopecoenas</i> xanthonurus
Clements et al. 2011	Common Moorhen, Gallinula chloropus	Eurasian Moorhen, Gallinula chloropus
AOS 2021	Mew Gull, Larus canus	Common Gull, Larus canus
Clements et al. 2021	Rufous Night-Heron, Nycticorax caledonicus	Nankeen Night-Heron, Nycticorax caledonicus
AOS 2020b	McCown's Longspur, Rhynchophanes mccownii	Thick-billed Longspur, Rhynchophanes mccownii
Publication Source and Year	Previous Scientific Name	Current Scientific Name

Bumblebee Hummingbird, Selasphorus heloisa

AOS 2020a	Puerto Rican Emerald, Chlorostilbon maugaeus	Puerto Rican Emerald, Riccordia maugaeus
AOS 2020a	White-eared Hummingbird, Hylocharis leucotis	White-eared Hummingbird, Basilinna leucotis
AOS 2020a	Xantus's Hummingbird, Hylocharis xantusii	Xantus's Hummingbird, Basilinna xantusii
AOS 2022	Violet-crowned Hummingbird, Amazilia violiceps	Violet-crowned Hummingbird, Ramosomyia violiceps
AOS 2020a	Berylline Hummingbird, Amazilia beryllina	Berylline Hummingbird, Saucerottia beryllina
Clements et al. 2021	Matsudaira's Storm-Petrel, <i>Oceanodroma</i> matsudairae	Matsudaira's Storm-Petrel, <i>Hydrobates</i> matsudairae
Clements et al. 2016	Little Pied Cormorant, Phalacrocorax melanoleucos	Little Pied Cormorant, Microcarbo melanoleucos
AOS 2021	Brandt's Cormorant, Phalacrocorax penicillatus	Brandt's Cormorant, Urile penicillatus
AOS 2021	Red-faced Cormorant, Phalacrocorax urile	Red-faced Cormorant, Urile urile
AOS 2021	Pelagic Cormorant, Phalacrocorax pelagicus	Pelagic Cormorant, Urile pelagicus
AOS 2021	Double-crested Cormorant, Phalacrocorax auritus	Double-crested Cormorant, Nannopterum auritum
AOS 2021	Neotropic Cormorant, Phalacrocorax brasilianus	Neotropic Cormorant, Nannopterum brasilianum
AOS 2022	Mottled Owl, Ciccaba virgata	Mottled Owl, Strix virgata
AOS 2021	Crested Caracara, Caracara cheriway	Crested Caracara, Caracara plancus
AOS 2021	Ruby-crowned Kinglet, Regulus calendula	Ruby-crowned Kinglet, Corthylio calendula
AOS 2021	Sedge Wren, Cistothorus platensis	Sedge Wren, Cistothorus stellaris
AOS 2020a	Dusky Thrush, Turdus naumanni	Dusky Thrush, Turdus eunomus
AOS 2021	Antillean Euphonia, Euphonia musica	Antillean Euphonia, Chlorophonia musica
AOS 2021	Five-striped Sparrow, Amphispiza quinquestriata	Five-striped Sparrow, Amphispizopsis quinquestriata
Publication Source and Year	Previous Common and Scientific Name	Current Common and Scientific Name
AOS 2020a	Puerto Rican Screech-Owl, Megascops nudipes	Puerto Rican Owl, Gymnasio nudipes
AOS 2020a, AOS 2021	Middendorff 's Grasshopper-Warbler, Locustella ochotensis	Middendorff's Grasshopper Warbler, <i>Helopsaltes ochotensis</i>

# How Is the List of Birds Protected by the MBTA Organized?

The species are listed in two formats to suit the needs of different segments of the public: alphabetically in 50 CFR 10.13(c)(1) and taxonomically in 50 CFR 10.13(c)(2). In the alphabetical listing, species are listed by common (English) group names, with the scientific name of each species following the English group name. This format is most useful to members

of the lay public. In the taxonomic listing, species are listed in phylogenetic sequence by scientific name, with the English name following the scientific name. To help clarify species relationships, we also list the higher-level taxonomic categories of Order, Family, and Subfamily. This format follows the sequence adopted by the AOS (1998, 2021) and is most useful to ornithologists and other scientists.

In this proposed rule, we present a new proposed table format for the alphabetical and taxonomic listings at 50 CFR 10.13(c)(1) and (c)(2), respectively. We propose this change in presentation of these listings to conform to Office of the Federal Register formatting standards and to make information on the lists clearer and easier to locate. For clarity, we also propose a new section heading for 50 CFR 10.13; rather than the current "List of Migratory Birds," we propose to title this section of the regulations, "List of Birds Protected by the Migratory Bird Treaty Act."

## II. Special Double-crested Cormorant Permit (50 CFR 21.123)

Because we propose to adopt the revised scientific name for the Double-crested Cormorant on the List of Birds Protected by the MBTA at 50 CFR 10.13, as described above, we also propose to reflect the revised scientific name for that species (*Nannopterum auritum*) in our special permit regulations related to that species at 50 CFR 21.123. This is purely an administrative action that does not amend the purpose of, eligibility for, application procedures for, conditions of, information-collection requirements associated with, or any other regulatory provisions associated with that permit.

## III. List of Endangered and Threatened Wildlife (50 CFR 17.11(h))

We also propose to revise the corresponding entries on the List of Endangered and
Threatened Wildlife of several migratory bird species that are also listed as endangered or
threatened species under the ESA to reflect the currently accepted taxonomy and nomenclature.
These revisions would ensure consistency in the use of common and scientific names across
Service regulations. Some ESA-listed migratory bird species' names are not included in this

proposed rule because they are being corrected in other documents that have published, or will publish, in the *Federal Register* concurrently with this rulemaking.

#### **Background**

The List of Endangered and Threatened Wildlife and the List of Endangered and Threatened Plants ("the ESA Lists"), set forth in title 50 of the CFR at §§ 17.11 and 17.12, respectively, contain the names of endangered species and threatened species federally listed pursuant to the ESA.

The regulations at 50 CFR 17.11(c) and 17.12(b) direct us to use the most recently accepted scientific name of any wildlife or plant species, respectively, that we have determined to be an endangered or threatened species.

## Purpose

We propose to revise the ESA List at 50 CFR 17.11(h) to reflect the scientifically accepted taxonomy and nomenclature of nine bird species under section 4 of the ESA. These revisions reflect the most recently accepted scientific nomenclature in accordance with 50 CFR 17.11(c).

None of the taxonomic changes to migratory bird species listed as endangered or threatened species under the ESA are regulatory in nature; they are for accuracy and clarity. These revisions would not alter species' protections or status in any way. Any actions altering a species' protection or status would require a separate rulemaking action following the procedures of 50 CFR part 424.

## Taxonomic Changes to the List of Endangered and Threatened Wildlife

The table below lists the taxonomic changes we propose here to reflect the revised taxonomy and nomenclature for nine bird species listed under section 4 of the ESA. These changes reflect the most recently accepted scientific nomenclature in accordance with 50 CFR 17.11(c).

Table of proposed taxonomic revisions to the ESA List at § 17.11(h) reflecting the current scientifically accepted taxonomy and nomenclature for these species.

Species name as currently listed	Corrected species name
Caracara, crested, (Audubon's) [FL DPS] (Polyborus plancus audubonii)	Caracara, crested, (Audubon's) [FL DPS] (Caracara plancus audubonii)
Crane, Mississippi sandhill ( <i>Grus</i> canadensis pulla)	Crane, Mississippi sandhill (Antigone canadensis pulla)
Nightjar, Puerto Rican (Caprimulgus noctitherus)	Nightjar, Puerto Rican (Antrostomus noctitherus)
Pigeon, Puerto Rican plain (Columba inornata wetmorei)	Pigeon, Puerto Rican plain (Patagioenas inornata wetmorei)
Rail, California clapper ( <i>Rallus</i> longirostris obsoletus)	Rail, California Ridgway's (Rallus obsoletus obsoletus)
Rail, light-footed clapper ( <i>Rallus</i> longirostris levipes)	Rail, light-footed Ridgway's (Rallus obsoletus levipes)
Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis)	Sparrow, Cape Sable seaside ( <i>Ammospiza</i> maritima mirabilis)
Tern, California least (Sterna antillarum browni)	Tern, California least (Sternula antillarum browni)
Towhee, Inyo California ( <i>Pipilo crissalis eremophilus</i> )	Towhee, Inyo California (Melozone crissalis eremophilus)

Using the best available scientific information, this proposed rule would document taxonomic changes of the scientific names for nine birds in their entries on the ESA List. To the extent practicable, the Service relies on the Integrated Taxonomic Information System (ITIS) to determine a species' scientific name for inclusion on the List. ITIS incorporates the naming principles established by the International Code of Zoological Nomenclature, produced by the International Commission on Zoological Nomenclature, an organization that provides and regulates a uniform system of zoological nomenclature. While ITIS is a reliable database source of taxonomic information, in some of these instances, ITIS is incomplete and does not yet reflect the most recently accepted scientific names for some species. As noted above, the scientific names for the nine listed bird species are supported by AOS's Checklist of North American birds (AOU 1998), as amended annually (AOU 2006, 2010, 2012, 2014, 2016, AOS 2018, 2020a, 2020b, and 2021). The AOU (now AOS) Checklist of North American Birds (Checklist), developed by the AOU Committee on Classification and Nomenclature, has been the recognized taxonomic authority for North American birds since publication of the first edition of the

Checklist in 1886. The Service finds that the scientific and common names should be recognized as presented in the table above. Accordingly, we propose to revise the scientific names of these species under section 4 of the ESA and in accordance with 50 CFR 17.11(c).

Of the nine species that are the subjects of the taxonomic revisions to the ESA List in this proposed rule, three have designated critical habitat. For clarity and consistency, we propose to revise the headings of the critical habitat designations at 50 CFR 17.95(b) to reflect the corrected scientific names for the following species: Mississippi sandhill crane, Cape Sable seaside sparrow, and Inyo California towhee.

These changes do not affect the range or endangered or threatened status for any of these nine listed migratory bird species, or any designated critical habitat.

#### **IV. Public Comments**

Any final action resulting from this proposed rule must be based on the best scientific and commercial data available and be as accurate and as effective as possible. We request comments or information from other concerned governmental agencies, the scientific community, industry, or any other interested parties concerning this proposed rule.

Please include sufficient information with your submission (such as electronic copies of scientific journal articles or other publications, preferably in English) to allow us to verify any scientific or commercial information you include.

You may submit your comments and materials concerning this proposed rule by one of the methods listed in **ADDRESSES**. We request that you send comments only by the methods described in **ADDRESSES**.

If you submit information via *https://www.regulations.gov*, your entire submission—including any personal identifying information—will be posted on the website. If your submission is made via a hardcopy that includes personal identifying information, you may request at the top of your document that we withhold this information from public review.

However, we cannot guarantee that we will be able to do so. We will post all hardcopy submissions on *https://www.regulations.gov*.

Comments and materials we receive, as well as supporting documentation we used in preparing this proposed rule, will be available for public inspection on <a href="https://www.regulations.gov">https://www.regulations.gov</a>, or by appointment, during normal business hours, at the U.S. Fish and Wildlife Service, Migratory Bird Program or Ecological Services (see FOR FURTHER INFORMATION CONTACT).

## V. Required Determinations

Regulatory Planning and Review

Executive Order (E.O.) 12866 provides that the Office of Information and Regulatory

Affairs (OIRA) in the Office of Management and Budget will review all significant rules. OIRA
has determined that this proposed rule is not significant.

E.O. 13563 reaffirms the principles of E.O. 12866, while calling for improvements in the nation's regulatory system to promote predictability, to reduce uncertainty, and to use the best, most innovative, and least burdensome tools for achieving regulatory ends. E.O. 13563 directs agencies to consider regulatory approaches that reduce burdens and maintain flexibility and freedom of choice for the public where these approaches are relevant, feasible, and consistent with regulatory objectives. E.O. 13563 emphasizes further that regulations must be based on the best available science and that the rulemaking process must allow for public participation and an open exchange of ideas. We have developed this proposed rule in a manner consistent with these requirements.

Regulatory Flexibility Act (5 U.S.C. 601 et seg.)

Under the Regulatory Flexibility Act (5 U.S.C. 601 et seq., as amended by the Small Business Regulatory Enforcement Fairness Act (SBREFA) of 1996 (5 U.S.C. 804(2)), whenever an agency is required to publish a notice of rulemaking for any proposed or final rule, it must prepare and make available for public comment a regulatory flexibility analysis that describes

the effect of the rule on small entities (i.e., small businesses, small organizations, and small government jurisdictions). However, no regulatory flexibility analysis is required if the head of an agency certifies the rule does not have a significant economic impact on a substantial number of small entities.

SBREFA amended the Regulatory Flexibility Act to require Federal agencies to provide the statement of the factual basis for certifying that a rule will not have a significant economic impact on a substantial number of small entities. We have examined this proposed rule's potential effects on small entities as required by the Regulatory Flexibility Act, and have determined that, if adopted as proposed, this action would not have a significant economic impact on a substantial number of small entities. This proposed rule is an administrative action to update the list of migratory bird species protected under the Conventions and make certain corresponding updates on the ESA List. Consequently, we certify that, if adopted as proposed, this rule would not have a significant economic impact on a substantial number of small entities; therefore, a regulatory flexibility analysis is not required.

This proposed rule is not a major rule under SBREFA (5 U.S.C. 804(2)). It would not have a significant impact on a substantial number of small entities.

- a. This proposed rule would not have an annual effect on the economy of \$100 million or more.
- b. This proposed rule would not cause a major increase in costs or prices for consumers; individual industries; Federal, State, or local government agencies; or geographic regions.
- c. This proposed rule would not have significant adverse effects on competition, employment, investment, productivity, innovation, or the ability of U.S.-based enterprises to compete with foreign-based enterprises.

Unfunded Mandates Reform Act

In accordance with the Unfunded Mandates Reform Act (2 U.S.C. 1501 et seq.), we have determined the following:

a. This proposed rule would not "significantly or uniquely" affect small governments. A small government agency plan is not required. This proposed rule is an administrative action to update the list of migratory bird species protected under the Conventions and make certain corresponding updates on the ESA List; it would not affect small government activities in any significant way.

b. This proposed rule would not produce a federal mandate of \$100 million or greater in any year; i.e., it is not a "significant regulatory action" under the Unfunded Mandates Reform Act.

**Takings** 

In accordance with Executive Order 12630, this proposed rule does not have significant takings implications. This proposed rule does not contain a provision for taking of private property. Therefore, a takings implication assessment is not required.

Federalism

This proposed rule does not have sufficient Federalism effects to warrant preparation of a federalism summary impact statement under Executive Order 13132. It does not interfere with the States' ability to manage themselves or their funds. No significant economic impacts are expected to result from the updating of the list of migratory bird species and certain entries on the ESA List.

Civil Justice Reform

In accordance with Executive Order 12988, the Office of the Solicitor has determined that this proposed rule does not unduly burden the judicial system and meets the requirements of sections 3(a) and 3(b)(2) of the Order.

Paperwork Reduction Act

This proposed rule does not contain information collection requirements, and a submission to the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.) is not required. We may not conduct or sponsor and you are

not required to respond to a collection of information unless it displays a currently valid OMB control number.

National Environmental Policy Act (NEPA)

Given that the proposed revisions in this document are strictly administrative in nature, this action is categorically excluded from further NEPA requirements (43 CFR 46.210(i) - applying to "policies, directives, regulations, and guidelines that are of an administrative, financial, legal, technical, or procedural nature").

Endangered Species Act (ESA)

Of the species on the List of Migratory Birds, 89 species, subspecies, or distinct population segments are also listed as endangered or threatened under section 4 of the ESA of 1973, as amended (16 U.S.C. 1531 et seq.,). No legal complications arise from the dual listing as the two lists are developed under separate authorities and for different purposes. Because this proposed rule is strictly administrative in nature, it has no effect on endangered or threatened species or their designated critical habitat. Thus, it does not require consultation under section 7 of the ESA.

Government-to-Government Relationship with Tribes

In accordance with the President's memorandum of April 29, 1994, "Government-to-Government Relations with Native American tribal Governments" (59 FR 22951), Executive Order 13175, and 512 DM 2, we have evaluated potential effects on federally recognized Indian Tribes and have determined that there are no potential effects. The proposed revisions to existing regulations in this rule are purely administrative in nature and do not interfere with or affect the Tribes' ability to manage themselves or their funds or to regulate migratory bird activities on Tribal lands.

Energy Supply, Distribution, or Use (Executive Order 13211)

On May 18, 2001, the President issued Executive Order 13211 addressing regulations that significantly affect energy supply, distribution, or use. Executive Order 13211 requires

agencies to prepare Statements of Energy Effects when undertaking certain actions. Because this proposed rule is an administrative action to update the list of migratory bird species protected under the Conventions and make certain corresponding updates on the ESA List, it is not a significant regulatory action under Executive Order 12866, and it does not significantly affect energy supplies, distribution, or use. Therefore, this action is not a significant energy action, and no Statement of Energy Effects is required.

Clarity of the Proposed Rule

We are required by Executive Orders 12866 and 12988 and by the Presidential Memorandum of June 1, 1998, to write all rules in plain language. This means that each rule we publish must:

- (1) Be logically organized;
- (2) Use the active voice to address readers directly;
- (3) Use clear language rather than jargon;
- (4) Be divided into short sections and sentences; and
- (5) Use lists and tables wherever possible.

If you feel that we have not met these requirements, send us comments by one of the methods listed in **ADDRESSES**. To better help us revise the rule, your comments should be as specific as possible. For example, you should tell us the numbers of the sections or paragraphs that are unclearly written, which sections or sentences are too long, the sections where you feel lists or tables would be useful, etc.

#### **References Cited**

A complete list of all references cited is available on <a href="https://www.regulations.gov">https://www.regulations.gov</a> under Docket No. FWS-HQ-MB-2022-0036, and upon request (see **FOR FURTHER INFORMATION CONTACT**, above).

#### **List of Subjects**

Part 10

Exports, Fish, Imports, Law enforcement, Plants, Transportation, Wildlife.

Part 17

Endangered and threatened species, Exports, Imports, Plants, Reporting and recordkeeping requirements, Transportation, Wildlife.

Part 21

Exports, Hunting, Imports, Reporting and recordkeeping requirements, Transportation, Wildlife.

#### **Proposed Regulation Promulgation**

For the reasons discussed in the preamble, we propose to amend title 50, chapter I, subchapter B of the Code of Federal Regulations, as follows:

#### PART 10—GENERAL PROVISIONS

1. The authority citation for part 10 continues to read as follows:

AUTHORITY: 16 U.S.C. 668a-d, 703-712, 742a-j-l, 1361-1384, 1401-1407, 1531-1543, 3371-3378; 18 U.S.C. 42; 19 U.S.C. 1202.

Amend § 10.13 by revising the section heading and paragraph (c) to read as follows:
 § 10.13 List of Birds Protected by the Migratory Bird Treaty Act.

\* \* \* \* \*

(c) What species are protected by the Migratory Bird Treaty Act? Species protected as migratory birds are listed in two formats to suit the varying needs of the user: Alphabetically in paragraph (c)(1) of this section and taxonomically in paragraph (c)(2) of this section. Taxonomy and nomenclature generally follow the 7th edition of the American Ornithologists' Union's (AOU, now recognized as American Ornithological Society (AOS)) Checklist of North American birds (1998, as amended through 2021). For species not treated by the AOS Checklist, we generally follow Clements Checklist of Birds of the World (Clements et al. 2007, as updated through 2021).

Common name group	Species common name	Species scientific name
Accentor	Siberian Accentor	Prunella montanella
'Akeke'e	'Akeke'e	Loxops caeruleirostris
'Akepa	Hawaii 'Akepa	Loxops coccineus
	Maui 'Akepa	Loxops ochraceus
	Oʻahu ʻAkepa	Loxops wolstenholmei
'Akialoa	Kauai 'Akialoa	Akialoa stejnegeri
	Maui Nui 'Akialoa	Akialoa lanaiensis
	Oʻahu ʻAkialoa	Akialoa ellisiana
'Akiapola'au	'Akiapola'au	Hemignathus wilsoni
'Akikiki	'Akikiki	Oreomystis bairdi
'Akohekohe	'Akohekohe	Palmeria dolei
'Alauahio	Maui 'Alauahio	Paroreomyza montana
	Oʻahu ʻAlauahio	Paroreomyza maculata
Albatross	Black-browed Albatross	Thalassarche melanophris
	Black-footed Albatross	Phoebastria nigripes
	Chatham Albatross	Thalassarche eremita
	Laysan Albatross	Phoebastria immutabilis
	Light-mantled Albatross	Phoebetria palpebrata
	Salvin's Albatross	Thalassarche salvini
	Short-tailed Albatross	Phoebastria albatrus
	Wandering Albatross	Diomedea exulans
	White-capped Albatross	Thalassarche cauta
	Yellow-nosed Albatross	Thalassarche chlororhynchos
'Amakihi	Hawaii 'Amakihi	Chlorodrepanis virens
	Kaua'i 'Amakihi	Chlorodrepanis stejnegeri
	Oʻahu ʻAmakihi	Chlorodrepanis flava
Anhinga	Anhinga	Anhinga anhinga
Ani	Groove-billed Ani	Crotophaga sulcirostris
	Smooth-billed Ani	Crotophaga ani
'Anianiau	'Anianiau	Magumma parva
'Apapane	'Apapane	Himatione sanguinea
Auklet	Cassin's Auklet	Ptychoramphus aleuticus
	Crested Auklet	Aethia cristatella
	Least Auklet	Aethia pusilla
	Parakeet Auklet	Aethia psittacula
	Rhinoceros Auklet	Cerorhinca monocerata
	Whiskered Auklet	Aethia pygmaea
	4.C C 1 . C 11	F/O"

names, with the scientific name of each species following the common name.

Table 1 to paragraph (c): Alphabetical Listing of Birds Protected by the Migratory Bird Treaty Act.

Avocet	American Avocet	Recurvirostra americana
Bananaquit	Bananaquit	Coereba flaveola
Bean-Goose	Taiga Bean-Goose	Anser fabalis
	Tundra Bean-Goose	Anser serrirostris
Beardless- Tyrannulet	Northern Beardless-Tyrannulet	Camptostoma imberbe
Becard	Gray-collared Becard	Pachyramphus major
	Rose-throated Becard	Pachyramphus aglaiae
Bittern	American Bittern	Botaurus lentiginosus
	Black Bittern	Ixobrychus flavicollis
	Least Bittern	Ixobrychus exilis
	Schrenck's Bittern	Ixobrychus eurhythmus
	Yellow Bittern	Ixobrychus sinensis
Blackbird	Brewer's Blackbird	Euphagus cyanocephalus
	Red-winged Blackbird	Agelaius phoeniceus
	Rusty Blackbird	Euphagus carolinus
	Tawny-shouldered Blackbird	Agelaius humeralis
	Tricolored Blackbird	Agelaius tricolor
	Yellow-headed Blackbird	Xanthocephalus xanthocephalus
	Yellow-shouldered Blackbird	Agelaius xanthomus
Bluebird	Eastern Bluebird	Sialia sialis
	Mountain Bluebird	Sialia currucoides
	Western Bluebird	Sialia mexicana
Bluetail	Red-flanked Bluetail	Tarsiger cyanurus
Bluethroat	Bluethroat	Cyanecula svecica
Bobolink	Bobolink	Dolichonyx oryzivorus
Boobook	Northern Boobook	Ninox japonica
Booby	Abbott's Booby	Papasula abbotti
	Blue-footed Booby	Sula nebouxii
	Brown Booby	Sula leucogaster
	Masked Booby	Sula dactylatra
	Nazca Booby	Sula granti
	Red-footed Booby	Sula sula
Brambling	Brambling	Fringilla montifringilla
Brant	Brant	Branta bernicla
Bufflehead	Bufflehead	Bucephala albeola
Bullfinch	Eurasian Bullfinch	Pyrrhula pyrrhula
	Puerto Rican Bullfinch	Melopyrrha portoricensis
Bunting	Blue Bunting	Cyanocompsa parellina
	Gray Bunting	Emberiza variabilis
	Indigo Bunting	Passerina cyanea
	Lark Bunting	Calamospiza melanocorys
	Lazuli Bunting	Passerina amoena
	Little Bunting	Emberiza pusilla
	McKay's Bunting	Plectrophenax hyperboreus
	Painted Bunting	Passerina ciris

	Pallas's Bunting	Emberiza pallasi
	Pine Bunting	Emberiza leucocephalos
	Reed Bunting	Emberiza schoeniclus
	Rustic Bunting	Emberiza rustica
	Snow Bunting	Plectrophenax nivalis
	Varied Bunting	Passerina versicolor
	Yellow-breasted Bunting	Emberiza aureola
	Yellow-browed Bunting	Emberiza chrysophrys
	Yellow-throated Bunting	Emberiza elegans
Bushtit	Bushtit	Psaltriparus minimus
Buzzard	Gray-faced Buzzard	Butastur indicus
Duzzaru	Long-legged Buzzard	Buteo rufinus
Canvasback	Canvasback	Aythya valisineria
	Crested Caracara	
Caracara Cardinal		Caracara plancus Cardinalis cardinalis
	Northern Cardinal	
Carib	Green-throated Carib	Eulampis holosericeus
0.11.1	Purple-throated Carib	Eulampis jugularis
Catbird	Black Catbird	Melanoptila glabrirostris
	Gray Catbird	Dumetella carolinensis
Chaffinch	Common Chaffinch	Fringilla coelebs
Chat	Yellow-breasted Chat	Icteria virens
Chickadee	Black-capped Chickadee	Poecile atricapillus
	Boreal Chickadee	Poecile hudsonicus
	Carolina Chickadee	Poecile carolinensis
	Chestnut-backed Chickadee	Poecile rufescens
	Gray-headed Chickadee	Poecile cinctus
	Mexican Chickadee	Poecile sclateri
	Mountain Chickadee	Poecile gambeli
Chiffchaff	Common Chiffchaff	Phylloscopus collybita
Chuck-will's-widow	Chuck-will's-widow	Antrostomus carolinensis
Condor	California Condor	Gymnogyps californianus
Coot	American Coot	Fulica americana
	Eurasian Coot	Fulica atra
	Hawaiian Coot	Fulica alai
Cormorant	Brandt's Cormorant	Urile penicillatus
	Double-crested Cormorant	Nannopterum auritum
	Great Cormorant	Phalacrocorax carbo
	Little Pied Cormorant	Microcarbo melanoleucos
	Neotropic Cormorant	Nannopterum brasilianum
	Pelagic Cormorant	Urile pelagicus
	Red-faced Cormorant	Urile urile
Cowbird	Bronzed Cowbird	Molothrus aeneus
Conona	Brown-headed Cowbird	Molothrus ater
	Shiny Cowbird	Molothrus bonariensis
Crake	Corn Crake	Crex crex
CIARC	Paint-billed Crake	
	1 amit-diffed Clake	Neocrex erythrops

	Spotless Crake	Porzana tabuensis
	Yellow-breasted Crake	Hapalocrex flaviventer
Crane	Common Crane	Grus grus
	Hooded Crane	Grus monacha
	Sandhill Crane	Antigone canadensis
	Whooping Crane	Grus americana
Creeper	Brown Creeper	Certhia americana
1	Hawaii Creeper	Loxops mana
Crossbill	Cassia Crossbill	Loxia sinesciuris
	Red Crossbill	Loxia curvirostra
	White-winged Crossbill	Loxia leucoptera
Crow	American Crow	Corvus brachyrhynchos
	Fish Crow	Corvus ossifragus
	Hawaiian Crow	Corvus hawaiiensis
	Mariana Crow	Corvus kubaryi
	Tamaulipas Crow	Corvus imparatus
	White-necked Crow	Corvus leucognaphalus
Cuckoo	Black-billed Cuckoo	Coccyzus erythropthalmus
	Chestnut-winged Cuckoo	Clamator coromandus
	Common Cuckoo	Cuculus canorus
	Dark-billed Cuckoo	Coccyzus melacoryphus
	Mangrove Cuckoo	Coccyzus minor
	Oriental Cuckoo	Cuculus optatus
	Yellow-billed Cuckoo	Coccyzus americanus
Curlew	Bristle-thighed Curlew	Numenius tahitiensis
Curre	Eskimo Curlew	Numenius borealis
	Eurasian Curlew	Numenius arquata
	Far Eastern Curlew	Numenius madagascariensis
	Little Curlew	Numenius minutus
	Long-billed Curlew	Numenius americanus
Dickcissel	Dickcissel	Spiza americana
Dipper	American Dipper	Cinclus mexicanus
Dotterel	Eurasian Dotterel	Charadrius morinellus
Dove	Common Ground Dove	Columbina passerina
	Inca Dove	Columbina inca
	Mourning Dove	Zenaida macroura
	Ruddy Ground Dove	Columbina talpacoti
	Shy Ground Dove	Alopecoenas stairi
	White-throated Ground Dove	Alopecoenas xanthonurus
	White-tipped Dove	Leptotila verreauxi
	White-winged Dove	Zenaida asiatica
	Zenaida Dove	Zenaida aurita
Dovekie	Dovekie	Alle alle
Dowitcher	Long-billed Dowitcher	Limnodromus scolopaceus
	Short-billed Dowitcher	Limnodromus griseus
Duck	American Black Duck	Anas rubripes
		T

	Eastern Spot-billed Duck	Anas zonorhyncha
	Falcated Duck	Mareca falcata
	Harlequin Duck	Histrionicus histrionicus
	Hawaiian Duck	Anas wyvilliana
	Laysan Duck	Anas laysanensis
	Long-tailed Duck	Clangula hyemalis
	Masked Duck	Nomonyx dominicus
	Mexican Duck	Anas diazi
	Mottled Duck	Anas fulvigula
	Muscovy Duck	Cairina moschata
	Pacific Black Duck	Anas superciliosa
	Ring-necked Duck	Aythya collaris
	Ruddy Duck	Oxyura jamaicensis
	Tufted Duck	Aythya fuligula
	Wood Duck	Aix sponsa
Dunlin	Dunlin	Calidris alpina
Eagle	Bald Eagle	Haliaeetus leucocephalus
C	Golden Eagle	Aquila chrysaetos
	White-tailed Eagle	Haliaeetus albicilla
Egret	Cattle Egret	Bubulcus ibis
	Chinese Egret	Egretta eulophotes
	Great Egret	Ardea alba
	Intermediate Egret	Ardea intermedia
	Little Egret	Egretta garzetta
	Reddish Egret	Egretta rufescens
	Snowy Egret	Egretta thula
Eider	Common Eider	Somateria mollissima
	King Eider	Somateria spectabilis
	Spectacled Eider	Somateria fischeri
	Steller's Eider	Polysticta stelleri
Elaenia	Caribbean Elaenia	Elaenia martinica
	Greenish Elaenia	Myiopagis viridicata
	Small-billed Elaenia	Elaenia parvirostris
	White-crested Elaenia	Elaenia albiceps
Emerald	Puerto Rican Emerald	Riccordia maugaeus
Euphonia	Antillean Euphonia	Chlorophonia musica
Falcon	Amur Falcon	Falco amurensis
	Aplomado Falcon	Falco femoralis
	Peregrine Falcon	Falco peregrinus
	Prairie Falcon	Falco mexicanus
	Red-footed Falcon	Falco vespertinus
Fieldfare	Fieldfare	Turdus pilaris
Finch	Cassin's Finch	Haemorhous cassinii
	House Finch	Haemorhous mexicanus
	Laysan Finch	Telespiza cantans
	Nihoa Finch	Telespiza ultima

	Purple Finch	Haemorhous purpureus
Flamingo	American Flamingo	Phoenicopterus ruber
Flicker	Gilded Flicker	Colaptes chrysoides
	Northern Flicker	Colaptes auratus
Flycatcher	Acadian Flycatcher	Empidonax virescens
•	Alder Flycatcher	Empidonax alnorum
	Ash-throated Flycatcher	Myiarchus cinerascens
	Asian Brown Flycatcher	Muscicapa dauurica
	Brown-crested Flycatcher	Myiarchus tyrannulus
	Buff-breasted Flycatcher	Empidonax fulvifrons
	Cordilleran Flycatcher	Empidonax occidentalis
	Crowned Slaty Flycatcher	Empidonomus
		aurantioatrocristatus
	Dark-sided Flycatcher	Muscicapa sibirica
	Dusky Flycatcher	Empidonax oberholseri
	Dusky-capped Flycatcher	Myiarchus tuberculifer
	Fork-tailed Flycatcher	Tyrannus savana
	Gray Flycatcher	Empidonax wrightii
	Gray-streaked Flycatcher	Muscicapa griseisticta
	Great Crested Flycatcher	Myiarchus crinitus
	Hammond's Flycatcher	Empidonax hammondii
	La Sagra's Flycatcher	Myiarchus sagrae
	Least Flycatcher	Empidonax minimus
	Mugimaki Flycatcher	Ficedula mugimaki
	Narcissus Flycatcher	Ficedula narcissina
	Nutting's Flycatcher	Myiarchus nuttingi
	Olive-sided Flycatcher	Contopus cooperi
	Pacific-slope Flycatcher	Empidonax difficilis
	Pine Flycatcher	Empidonax affinis
	Piratic Flycatcher	Legatus leucophaius
	Puerto Rican Flycatcher	Myiarchus antillarum
	Scissor-tailed Flycatcher	Tyrannus forficatus
	Social Flycatcher	Myiozetetes similis
	Spotted Flycatcher	Muscicapa striata
	Sulphur-bellied Flycatcher	Myiodynastes luteiventris
	Taiga Flycatcher	Ficedula albicilla
	Tufted Flycatcher	Mitrephanes phaeocercus
	Variegated Flycatcher	Empidonomus varius
	Vermilion Flycatcher	Pyrocephalus rubinus
	Willow Flycatcher	Empidonax traillii
	Yellow-bellied Flycatcher	Empidonax flaviventris
Forest-Falcon	Collared Forest-Falcon	Micrastur semitorquatus
Frigatebird	Great Frigatebird	Fregata minor
	Lesser Frigatebird	Fregata ariel
	Magnificent Frigatebird	Fregata magnificens
Fruit-Dove	Crimson-crowned Fruit-Dove	Ptilinopus porphyraceus

Many-colored Fruit-Dove	Ptilinopus perousii
Mariana Fruit-Dove	Ptilinopus roseicapilla
Northern Fulmar	Fulmarus glacialis
Gadwall	Mareca strepera
Azure Gallinule	Porphyrio flavirostris
Common Gallinule	Gallinula galeata
Purple Gallinule	Porphyrio martinicus
Northern Gannet	Morus bassanus
Garganey	Spatula querquedula
Northern Giant-Petrel	Macronectes halli
Black-capped Gnatcatcher	Polioptila nigriceps
Black-tailed Gnatcatcher	Polioptila melanura
Blue-Gray Gnatcatcher	Polioptila caerulea
California Gnatcatcher	Polioptila californica
Bar-tailed Godwit	Limosa lapponica
Black-tailed Godwit	Limosa limosa
Hudsonian Godwit	Limosa haemastica
Marbled Godwit	Limosa fedoa
Barrow's Goldeneye	Bucephala islandica
-	Bucephala clangula
American Golden-Plover	Pluvialis dominica
European Golden-Plover	Pluvialis apricaria
Pacific Golden-Plover	Pluvialis fulva
American Goldfinch	Spinus tristis
Lawrence's Goldfinch	Spinus lawrencei
Lesser Goldfinch	Spinus psaltria
Barnacle Goose	Branta leucopsis
Cackling Goose	Branta hutchinsii
Canada Goose	Branta canadensis
Emperor Goose	Anser canagicus
Greater White-fronted Goose	Anser albifrons
Hawaiian Goose	Branta sandvicensis
Lesser White-fronted Goose	Anser erythropus
Pink-footed Goose	Anser brachyrhynchus
Ross's Goose	Anser rossii
Snow Goose	Anser caerulescens
Northern Goshawk	Accipiter gentilis
Boat-tailed Grackle	Quiscalus major
Common Grackle	Quiscalus quiscula
Greater Antillean Grackle	Quiscalus niger
Great-tailed Grackle	Quiscalus mexicanus
D1 1 0 1 0 1	161 . 1. 1
Black-faced Grassquit	Melanospiza bicolor
Yellow-faced Grassquit	Melanospiza bicolor Tiaris olivaceus
-	
Yellow-faced Grassquit	Tiaris olivaceus
	Northern Fulmar Gadwall Azure Gallinule Common Gallinule Purple Gallinule Northern Gannet Garganey Northern Giant-Petrel Black-capped Gnatcatcher Blue-Gray Gnatcatcher Blue-Gray Gnatcatcher Bar-tailed Godwit Black-tailed Godwit Hudsonian Godwit Hudsonian Godwit Barrow's Goldeneye Common Goldeneye American Golden-Plover European Golden-Plover Pacific Golden-Plover American Goldfinch Lawrence's Goldfinch Lawrence's Goldfinch Barnacle Goose Cackling Goose Canada Goose Emperor Goose Greater White-fronted Goose Hawaiian Goose Lesser White-fronted Goose Pink-footed Goose Ross's Goose Snow Goose Northern Goshawk Boat-tailed Grackle Common Grackle Greater-Antillean Grackle Great-tailed Grackle

	Least Grebe	Tachybaptus dominicus
	Pied-billed Grebe	Podilymbus podiceps
	Red-necked Grebe	Podiceps grisegena
	Western Grebe	Aechmophorus occidentalis
Greenfinch	Oriental Greenfinch	Chloris sinica
Greenshank	Common Greenshank	Tringa nebularia
	Nordmann's Greenshank	Tringa guttifer
Grosbeak	Black-headed Grosbeak	Pheucticus melanocephalus
	Blue Grosbeak	Passerina caerulea
	Crimson-collared Grosbeak	Rhodothraupis celaeno
	Evening Grosbeak	Coccothraustes vespertinus
	Pine Grosbeak	Pinicola enucleator
	Rose-breasted Grosbeak	Pheucticus ludovicianus
	Yellow Grosbeak	Pheucticus chrysopeplus
Guillemot	Black Guillemot	Cepphus grylle
	Pigeon Guillemot	Cepphus columba
Gull	Belcher's Gull	Larus belcheri
	Black-headed Gull	Chroicocephalus ridibundus
	Black-tailed Gull	Larus crassirostris
	Bonaparte's Gull	Chroicocephalus philadelphia
	California Gull	Larus californicus
	Common Gull	Larus canus
	Franklin's Gull	Leucophaeus pipixcan
	Glaucous Gull	Larus hyperboreus
	Glaucous-winged Gull	Larus glaucescens
	Gray-hooded Gull	Chroicocephalus cirrocephalus
	Great Black-backed Gull	Larus marinus
	Heermann's Gull	Larus heermanni
	Herring Gull	Larus argentatus
	Iceland Gull	Larus glaucoides
	Ivory Gull	Pagophila eburnea
	Kelp Gull	Larus dominicanus
	Laughing Gull	Leucophaeus atricilla
	Lesser Black-backed Gull	Larus fuscus
	Little Gull	Hydrocoloeus minutus
	Pallas's Gull	Ichthyaetus ichthyaetus
	Ring-billed Gull	Larus delawarensis
	Ross's Gull	Rhodostethia rosea
	Sabine's Gull	Xema sabini
	Short-billed Gull	Larus brachyrhynchus
	Slaty-backed Gull	Larus schistisagus
	Swallow-tailed Gull	Creagrus furcatus
	Western Gull	Larus occidentalis
	Yellow-footed Gull	Larus livens
	Yellow-legged Gull	Larus michahellis
Gyrfalcon	Gyrfalcon	Falco rusticolus

Harrier	Northern Harrier	Circus hudsonius
Hawfinch	Hawfinch	Coccothraustes coccothraustes
Hawk	Broad-winged Hawk	Buteo platypterus
	Common Black Hawk	Buteogallus anthracinus
	Cooper's Hawk	Accipiter cooperii
	Crane Hawk	Geranospiza caerulescens
	Ferruginous Hawk	Buteo regalis
	Gray Hawk	Buteo plagiatus
	Great Black Hawk	Buteogallus urubitinga
	Harris's Hawk	Parabuteo unicinctus
	Hawaiian Hawk	Buteo solitarius
	Red-shouldered Hawk	Buteo lineatus
	Red-tailed Hawk	Buteo jamaicensis
	Roadside Hawk	Rupornis magnirostris
	Rough-legged Hawk	Buteo lagopus
	Sharp-shinned Hawk	Accipiter striatus
	Short-tailed Hawk	Buteo brachyurus
	Swainson's Hawk	Buteo swainsoni
	White-tailed Hawk	Geranoaetus albicaudatus
	Zone-tailed Hawk	Buteo albonotatus
Hawk-Cuckoo	Hodgson's Hawk-Cuckoo	Hierococcyx nisicolor
Heron	Gray Heron	Ardea cinerea
	Great Blue Heron	Ardea herodias
	Green Heron	Butorides virescens
	Little Blue Heron	Egretta caerulea
	Tricolored Heron	Egretta tricolor
Hobby	Eurasian Hobby	Falco subbuteo
Honeycreeper	Laysan Honeycreeper	Himatione fraithii
J 1	Red-legged Honeycreeper	Cyanerpes cyaneus
Ноорое	Eurasian Hoopoe	Upupa epops
House-Martin	Common House-Martin	Delichon urbicum
Hummingbird	Allen's Hummingbird	Selasphorus sasin
$\mathcal{E}$	Anna's Hummingbird	Calypte anna
	Antillean Crested Hummingbird	Orthorhyncus cristatus
	Berylline Hummingbird	Saucerottia beryllina
	Black-chinned Hummingbird	Archilochus alexandri
	Broad-billed Hummingbird	Cynanthus latirostris
	Broad-tailed Hummingbird	Selasphorus platycercus
	Buff-bellied Hummingbird	Amazilia yucatanensis
	Bumblebee Hummingbird	Selasphorus heloisa
	Calliope Hummingbird	Selasphorus calliope
	Cinnamon Hummingbird	Amazilia rutila
	Costa's Hummingbird	Calypte costae
	Lucifer Hummingbird	Calothorax lucifer
	Rivoli's Hummingbird	Eugenes fulgens
	Ruby-throated Hummingbird	Archilochus colubris

	Rufous Hummingbird	Selasphorus rufus
	Vervain Hummingbird	Mellisuga minima
	Violet-crowned Hummingbird	Ramosomyia violiceps
	White-eared Hummingbird	Basilinna leucotis
	Xantus's Hummingbird	Basilinna xantusii
Ibis	Glossy Ibis	Plegadis falcinellus
	Scarlet Ibis	Eudocimus ruber
	White Ibis	Eudocimus albus
	White-faced Ibis	Plegadis chihi
'I'iwi	'I'iwi	Drepanis coccinea
Imperial-Pigeon	Pacific Imperial-Pigeon	Ducula pacifica
Jabiru	Jabiru	Jabiru mycteria
Jacana	Northern Jacana	Jacana spinosa
Jackdaw	Eurasian Jackdaw	Corvus monedula
Jaeger	Long-tailed Jaeger	Stercorarius longicaudus
8	Parasitic Jaeger	Stercorarius parasiticus
	Pomarine Jaeger	Stercorarius pomarinus
Jay	Blue Jay	Cyanocitta cristata
uuy	Brown Jay	Psilorhinus morio
	Canada Jay	Perisoreus canadensis
	Green Jay	Cyanocorax yncas
	Mexican Jay	Aphelocoma wollweberi
	Pinyon Jay	-
		Gymnorhinus cyanocephalus
Junco	Steller's Jay	Cyanocitta stelleri
Junco	Dark-eyed Junco	Junco hyemalis
Kākāwahie	Yellow-eyed Junco Kākāwahie	Junco phaeonotus
		Paroreomyza flammea
Kāma'o	Kāma'o	Myadestes myadestinus
Kestrel	American Kestrel	Falco sparverius
TZ'11 1	Eurasian Kestrel	Falco tinnunculus
Killdeer	Killdeer	Charadrius vociferus
Kingbird	Cassin's Kingbird	Tyrannus vociferans
	Couch's Kingbird	Tyrannus couchii
	Eastern Kingbird	Tyrannus tyrannus
	Gray Kingbird	Tyrannus dominicensis
	Loggerhead Kingbird	Tyrannus caudifasciatus
	Thick-billed Kingbird	Tyrannus crassirostris
	Tropical Kingbird	Tyrannus melancholicus
	Western Kingbird	Tyrannus verticalis
Kingfisher	Amazon Kingfisher	Chloroceryle amazona
	Belted Kingfisher	Megaceryle alcyon
	Common Kingfisher	Alcedo atthis
	Green Kingfisher	Chloroceryle americana
	Guam Kingfisher	Todiramphus cinnamominus
	Guam Kingfisher Mariana Kingfisher	Todiramphus cinnamominus Todiramphus albicilla

	Ringed Kingfisher	Megaceryle torquata
Kinglet	Golden-crowned Kinglet	Regulus satrapa
	Ruby-crowned Kinglet	Corthylio calendula
Kiskadee	Great Kiskadee	Pitangus sulphuratus
Kite	Black Kite	Milvus migrans
	Double-toothed Kite	Harpagus bidentatus
	Hook-billed Kite	Chondrohierax uncinatus
	Mississippi Kite	Ictinia mississippiensis
	Snail Kite	Rostrhamus sociabilis
	Swallow-tailed Kite	Elanoides forficatus
	White-tailed Kite	Elanus leucurus
Kittiwake	Black-legged Kittiwake	Rissa tridactyla
	Red-legged Kittiwake	Rissa brevirostris
Knot	Great Knot	Calidris tenuirostris
	Red Knot	Calidris canutus
Koel	Long-tailed Koel	Urodynamis taitensis
Lapwing	Northern Lapwing	Vanellus vanellus
Lark	Horned Lark	Eremophila alpestris
Limpkin	Limpkin	Aramus guarauna
Lizard-Cuckoo	Puerto Rican Lizard-Cuckoo	Coccyzus vieilloti
Longspur	Chestnut-collared Longspur	Calcarius ornatus
zengep m	Lapland Longspur	Calcarius lapponicus
	Smith's Longspur	Calcarius pictus
	Thick-billed Longspur	Rhynchophanes mccownii
Loon	Arctic Loon	Gavia arctica
	Common Loon	Gavia immer
	Pacific Loon	Gavia pacifica
	Red-throated Loon	Gavia stellata
	Yellow-billed Loon	Gavia adamsii
Magpie	Black-billed Magpie	Pica hudsonia
CI	Yellow-billed Magpie	Pica nuttalli
Mallard	Mallard	Anas platyrhynchos
Mango	Puerto Rican Mango	Anthracothorax aurulentus
C	Green Mango	Anthracothorax viridis
	Green-breasted Mango	Anthracothorax prevostii
Marsh-Harrier	Eastern Marsh-Harrier	Circus spilonotus
Martin	Brown-chested Martin	Progne tapera
1,101,011	Caribbean Martin	Progne dominicensis
	Cuban Martin	Progne cryptoleuca
	Gray-breasted Martin	Progne chalybea
	Purple Martin	Progne subis
	Southern Martin	Progne elegans
Meadowlark	Chihuahuan Meadowlark	Sturnella lilianae
Wicadowiaik	Eastern Meadowlark	Sturnella magna
	Western Meadowlark	Sturnella neglecta
Merganser	Common Merganser	Mergus merganser
1,1018111001	Common wiciganser	11101 gus mei gunsei

	Hooded Merganser	Lophodytes cucullatus
	Red-breasted Merganser	Mergus serrator
Merlin	Merlin	Falco columbarius
Millerbird	Millerbird	Acrocephalus familiaris
Mockingbird	Bahama Mockingbird	Mimus gundlachii
	Blue Mockingbird	Melanotis caerulescens
	Northern Mockingbird	Mimus polyglottos
Moorhen	Eurasian Moorhen	Gallinula chloropus
Mountain-gem	Amethyst-throated Mountain- gem	Lampornis amethystinus
	Blue-throated Mountain-gem	Lampornis clemenciae
Murre	Common Murre	Uria aalge
	Thick-billed Murre	Uria lomvia
Murrelet	Ancient Murrelet	Synthliboramphus antiquus
11101110101	Craveri's Murrelet	Synthliboramphus craveri
	Guadalupe Murrelet	Synthliboramphus hypoleucus
	Kittlitz's Murrelet	Brachyramphus brevirostris
	Long-billed Murrelet	Brachyramphus perdix
	Marbled Murrelet	Brachyramphus marmoratus
	Scripps's Murrelet	Synthliboramphus scrippsi
Needletail	White-throated Needletail	Hirundapus caudacutus
Nighthawk	Antillean Nighthawk	Chordeiles gundlachii
1.18.11.11	Common Nighthawk	Chordeiles minor
	Lesser Nighthawk	Chordeiles acutipennis
Night-Heron	Black-crowned Night-Heron	Nycticorax nycticorax
8	Japanese Night-Heron	Gorsachius goisagi
	Malayan Night-Heron	Gorsachius melanolophus
	Nankeen Night-Heron	Nycticorax caledonicus
	Yellow-crowned Night-Heron	Nyctanassa violacea
Nightingale-Thrush	Black-headed Nightingale- Thrush	Catharus mexicanus
	Orange-billed Nightingale- Thrush	Catharus aurantiirostris
Nightjar	Buff-collared Nightjar	Antrostomus ridgwayi
	Gray Nightjar	Caprimulgus jotaka
	Puerto Rican Nightjar	Antrostomus noctitherus
	White-tailed Nightjar	Hydropsalis cayennensis
Noddy	Black Noddy	Anous minutus
	Blue-gray Noddy	Anous ceruleus
	Brown Noddy	Anous stolidus
Nukupu'u	Kauai Nukupu'u	Hemignathus hanapepe
	Maui Nukupu'u	Hemignathus affinis
	Oʻahu Nukupuʻu	Hemignathus lucidus
Nutcracker	Clark's Nutcracker	Nucifraga columbiana
Nuthatch	Brown-headed Nuthatch	Sitta pusilla
	Pygmy Nuthatch	Sitta pygmaea

	Red-breasted Nuthatch	Sitta canadensis
	White-breasted Nuthatch	Sitta carolinensis
Oloma'o	Oloma'o	Myadestes lanaiensis
'Ōma'o	'Ōma'o	Myadestes obscurus
Oriole	Altamira Oriole	Icterus gularis
	Audubon's Oriole	Icterus graduacauda
	Baltimore Oriole	Icterus galbula
	Black-backed Oriole	Icterus abeillei
	Black-vented Oriole	Icterus wagleri
	Bullock's Oriole	Icterus bullockii
	Hooded Oriole	Icterus cucullatus
	Orchard Oriole	Icterus spurius
	Puerto Rican Oriole	Icterus portoricensis
	Scott's Oriole	Icterus parisorum
	Streak-backed Oriole	Icterus pustulatus
Osprey	Osprey	Pandion haliaetus
'Ō'ū	'Ō'ū	Psittirostra psittacea
Ovenbird	Ovenbird	Seiurus aurocapilla
Owl	Barn Owl	Tyto alba
	Barred Owl	Strix varia
	Boreal Owl	Aegolius funereus
	Burrowing Owl	Athene cunicularia
	Elf Owl	Micrathene whitneyi
	Flammulated Owl	Psiloscops flammeolus
	Great Gray Owl	Strix nebulosa
	Great Horned Owl	Bubo virginianus
	Long-eared Owl	Asio otus
	Mottled Owl	Strix virgata
	Northern Hawk Owl	Surnia ulula
	Northern Saw-whet Owl	Aegolius acadicus
	Puerto Rican Owl	Gymnasio nudipes
	Short-eared Owl	Asio flammeus
	Snowy Owl	Bubo scandiacus
	Spotted Owl	Strix occidentalis
	Stygian Owl	Asio stygius
Oystercatcher	American Oystercatcher	Haematopus palliatus
	Black Oystercatcher	Haematopus bachmani
	Eurasian Oystercatcher	Haematopus ostralegus
Palila	Palila	Loxioides bailleui
Palm-Swift	Antillean Palm-Swift	Tachornis phoenicobia
Parrotbill	Maui Parrotbill	Pseudonestor xanthophrys
Parula	Northern Parula	Setophaga americana
	Tropical Parula	Setophaga pitiayumi
Pauraque	Common Pauraque	Nyctidromus albicollis
Pelican	American White Pelican	Pelecanus erythrorhynchos
	Brown Pelican	Pelecanus occidentalis

Petrel	Bermuda Petrel	Pterodroma cahow
	Black-capped Petrel	Pterodroma hasitata
	Black-winged Petrel	Pterodroma nigripennis
	Bonin Petrel	Pterodroma hypoleuca
	Bulwer's Petrel	Bulweria bulwerii
	Cook's Petrel	Pterodroma cookii
	Fea's Petrel	Pterodroma feae
	Gould's Petrel	Pterodroma leucoptera
	Gray-faced Petrel	Pterodroma gouldi
	Hawaiian Petrel	Pterodroma sandwichensis
	Herald Petrel	Pterodroma heraldica
	Jouanin's Petrel	Bulweria fallax
	Juan Fernandez Petrel	Pterodroma externa
	Kermadec Petrel	Pterodroma neglecta
	Mottled Petrel	Pterodroma inexpectata
	Murphy's Petrel	Pterodroma ultima
	Parkinson's Petrel	Procellaria parkinsoni
	Phoenix Petrel	Pterodroma alba
	Providence Petrel	Pterodroma solandri
	Stejneger's Petrel	Pterodroma longirostris
	Tahiti Petrel	Pseudobulweria rostrata
	Trindade Petrel	Pterodroma arminjoniana
	White-chinned Petrel	Procellaria aequinoctialis
	White-necked Petrel	Pterodroma cervicalis
	Zino's Petrel	Pterodroma madeira
Pewee	Cuban Pewee	Contopus caribaeus
	Greater Pewee	Contopus pertinax
	Hispaniolan Pewee	Contopus hispaniolensis
	Lesser Antillean Pewee	Contopus latirostris
Phainopepla	Phainopepla	Phainopepla nitens
Phalarope	Red Phalarope	Phalaropus fulicarius
	Red-necked Phalarope	Phalaropus lobatus
	Wilson's Phalarope	Phalaropus tricolor
Phoebe	Black Phoebe	Sayornis nigricans
	Eastern Phoebe	Sayornis phoebe
	Say's Phoebe	Sayornis saya
Pigeon	Band-tailed Pigeon	Patagioenas fasciata
	Plain Pigeon	Patagioenas inornata
	Red-billed Pigeon	Patagioenas flavirostris
	Scaly-naped Pigeon	Patagioenas squamosa
	White-crowned Pigeon	Patagioenas leucocephala
Pintail	Northern Pintail	Anas acuta
	White-cheeked Pintail	Anas bahamensis
Pipit	American Pipit	Anthus rubescens
	Olive-backed Pipit	Anthus hodgsoni
	Pechora Pipit	Anthus gustavi

	Red-throated Pipit	Anthus cervinus
	Sprague's Pipit	Anthus spragueii
	Tree Pipit	Anthus trivialis
Plover	Black-bellied Plover	Pluvialis squatarola
	Collared Plover	Charadrius collaris
	Common Ringed Plover	Charadrius hiaticula
	Kentish Plover	Charadrius alexandrinus
	Little Ringed Plover	Charadrius dubius
	Mountain Plover	Charadrius montanus
	Piping Plover	Charadrius melodus
	Semipalmated Plover	Charadrius semipalmatus
	Snowy Plover	Charadrius nivosus
	Wilson's Plover	Charadrius wilsonia
Pochard	Baer's Pochard	Aythya baeri
	Common Pochard	Aythya ferina
Pond-Heron	Chinese Pond-Heron	Ardeola bacchus
Poorwill	Common Poorwill	Phalaenoptilus nuttallii
Poʻouli	Poʻouli	Melamprosops phaeosoma
Puaiohi	Puaiohi	Myadestes palmeri
Puffin	Atlantic Puffin	Fratercula arctica
1 WIIIII	Horned Puffin	Fratercula corniculata
	Tufted Puffin	Fratercula cirrhata
Pygmy-Owl	Ferruginous Pygmy-Owl	Glaucidium brasilianum
1 ygmy Owi	Northern Pygmy-Owl	Glaucidium gnoma
Pyrrhuloxia	Pyrrhuloxia	Cardinalis sinuatus
Quail-Dove	Bridled Quail-Dove	Geotrygon mystacea
Quaii-Dove	Key West Quail-Dove	Geotrygon mystacea  Geotrygon chrysia
	Ruddy Quail-Dove	Geotrygon montana
Quetzal	Eared Quetzal	Euptilotis neoxenus
Rail	Black Rail	Laterallus jamaicensis
Kan	Buff-banded Rail	Gallirallus philippensis
	Clapper Rail	Rallus crepitans
	Guam Rail	Gallirallus owstoni
	King Rail	Rallus elegans
	Ridgway's Rail	Rallus obsoletus
	Spotted Rail	Pardirallus maculatus
	-	Rallus limicola
	Virginia Rail Yellow Rail	
Raven	Chihuahuan Raven	Convey anymolecus
Navell	Common Raven	Corvus cryptoleucus Corvus corax
Razorbill	Razorbill	
		Alca torda
Redhead	Redhead	Aythya americana
Redpoll	Common Redpoll	Acanthis flammea
D - 1-11	Hoary Redpoll	Acanthis hornemanni
Redshank	Common Redshank	Tringa totanus
	Spotted Redshank	Tringa erythropus

Redstart	American Redstart	Setophaga ruticilla
	Common Redstart	Phoenicurus phoenicurus
	Painted Redstart	Myioborus pictus
	Slate-throated Redstart	Myioborus miniatus
Redwing	Redwing	Turdus iliacus
Reef-Heron	Pacific Reef-Heron	Egretta sacra
	Western Reef-Heron	Egretta gularis
Roadrunner	Greater Roadrunner	Geococcyx californianus
Robin	American Robin	Turdus migratorius
	European Robin	Erithacus rubecula
	Rufous-backed Robin	Turdus rufopalliatus
	Rufous-tailed Robin	Larvivora sibilans
	Siberian Blue Robin	Larvivora cyane
Rock-Thrush	Blue Rock-Thrush	Monticola solitarius
Rosefinch	Common Rosefinch	Carpodacus erythrinus
resemien	Pallas's Rosefinch	Carpodacus roseus
Rosy-Finch	Asian Rosy-Finch	Leucosticte arctoa
Rosy-1 men	Black Rosy-Finch	Leucosticte atrata
	Brown-capped Rosy-Finch	Leucosticte australis
	Gray-crowned Rosy-Finch	Leucosticte tephrocotis
Rubythroat	Siberian Rubythroat	Calliope calliope
Ruff	Ruff	Calidris pugnax
		Calidris alba
Sanderling	Sanderling  Daird's Sandrinan	Calidris bairdii
Sandpiper	Baird's Sandpiper	
	Broad-billed Sandpiper	Calidris falcinellus
	Buff-breasted Sandpiper	Calidris subruficollis
	Common Sandpiper	Actitis hypoleucos
	Curlew Sandpiper	Calidris ferruginea
	Green Sandpiper	Tringa ochropus
	Least Sandpiper	Calidris minutilla
	Marsh Sandpiper	Tringa stagnatilis
	Pectoral Sandpiper	Calidris melanotos
	Purple Sandpiper	Calidris maritima
	Rock Sandpiper	Calidris ptilocnemis
	Semipalmated Sandpiper	Calidris pusilla
	Sharp-tailed Sandpiper	Calidris acuminata
	Solitary Sandpiper	Tringa solitaria
	Spoon-billed Sandpiper	Calidris pygmea
	Spotted Sandpiper	Actitis macularius
	Stilt Sandpiper	Calidris himantopus
	Terek Sandpiper	Xenus cinereus
	Upland Sandpiper	Bartramia longicauda
	Western Sandpiper	Calidris mauri
	White-rumped Sandpiper	Calidris fuscicollis
	Wood Sandpiper	Tringa glareola
Sand-Plover	Greater Sand-Plover	Charadrius leschenaultii

	Lesser Sand-Plover	Charadrius mongolus
Sapsucker	Red-breasted Sapsucker	Sphyrapicus ruber
•	Red-naped Sapsucker	Sphyrapicus nuchalis
	Williamson's Sapsucker	Sphyrapicus thyroideus
	Yellow-bellied Sapsucker	Sphyrapicus varius
Scaup	Greater Scaup	Aythya marila
•	Lesser Scaup	Aythya affinis
Scops-Owl	Oriental Scops-Owl	Otus sunia
Scoter	Black Scoter	Melanitta americana
	Common Scoter	Melanitta nigra
	Stejneger's Scoter	Melanitta stejneger
	Surf Scoter	Melanitta perspicillata
	White-winged Scoter	Melanitta deglandi
Screech-Owl	Eastern Screech-Owl	Megascops asio
	Western Screech-Owl	Megascops kennicottii
	Whiskered Screech-Owl	Megascops trichopsis
Scrub-Jay	California Scrub-Jay	Aphelocoma californica
·	Florida Scrub-Jay	Aphelocoma coerulescens
	Island Scrub-Jay	Aphelocoma insularis
	Woodhouse's Scrub-Jay	Aphelocoma woodhouseii
Sea-Eagle	Steller's Sea-Eagle	Haliaeetus pelagicus
Seedeater	Morelet's Seedeater	Sporophila morelleti
Shearwater	Audubon's Shearwater	Puffinus lherminieri
	Barolo Shearwater	Puffinus baroli
	Black-vented Shearwater	Puffinus opisthomelas
	Bryan's Shearwater	Puffinus bryani
	Buller's Shearwater	Ardenna bulleri
	Cape Verde Shearwater	Calonectris edwardsii
	Christmas Shearwater	Puffinus nativitatis
	Cory's Shearwater	Calonectris diomedea
	Flesh-footed Shearwater	Ardenna carneipes
	Great Shearwater	Ardenna gravis
	Manx Shearwater	Puffinus puffinus
	Newell's Shearwater	Puffinus newelli
	Pink-footed Shearwater	Ardenna creatopus
	Short-tailed Shearwater	Ardenna tenuirostris
	Sooty Shearwater	Ardenna grisea
	Streaked Shearwater	Calonectris leucomelas
	Wedge-tailed Shearwater	Ardenna pacifica
Shoveler	Northern Shoveler	Spatula clypeata
Shrike	Brown Shrike	Lanius cristatus
	Loggerhead Shrike	Lanius ludovicianus
	Northern Shrike	Lanius borealis
Silky-Flycatcher	Gray Silky-Flycatcher	Ptiliogonys cinereus
Siskin	Eurasian Siskin	Spinus spinus
	Pine Siskin	Spinus pinus

Skimmer	Black Skimmer	Rynchops niger
Skua	Great Skua	Stercorarius skua
	South Polar Skua	Stercorarius maccormicki
Skylark	Eurasian Skylark	Alauda arvensis
Smew	Smew	Mergellus albellus
Snipe	Common Snipe	Gallinago gallinago
_	Jack Snipe	Lymnocryptes minimus
	Pin-tailed Snipe	Gallinago stenura
	Solitary Snipe	Gallinago solitaria
	Swinhoe's Snipe	Gallinago megala
	Wilson's Snipe	Gallinago delicata
Solitaire	Brown-backed Solitaire	Myadestes occidentalis
	Townsend's Solitaire	Myadestes townsendi
Sora	Sora	Porzana carolina
Sparrow	American Tree Sparrow	Spizelloides arborea
1	Bachman's Sparrow	Peucaea aestivalis
	Baird's Sparrow	Centronyx bairdii
	Bell's Sparrow	Artemisiospiza belli
	Black-chinned Sparrow	Spizella atrogularis
	Black-throated Sparrow	Amphispiza bilineata
	Botteri's Sparrow	Peucaea botterii
	Brewer's Sparrow	Spizella breweri
	Cassin's Sparrow	Peucaea cassinii
	Chipping Sparrow	Spizella passerina
	Clay-colored Sparrow	Spizella pallida
	Field Sparrow	Spizella pusilla
	Five-striped Sparrow	Amphispizopsis quinquestriata
	Fox Sparrow	Passerella iliaca
	Golden-crowned Sparrow	Zonotrichia atricapilla
	Grasshopper Sparrow	Ammodramus savannarum
	Harris's Sparrow	Zonotrichia querula
	Henslow's Sparrow	Centronyx henslowii
	Lark Sparrow	Chondestes grammacus
	LeConte's Sparrow	Ammospiza leconteii
	Lincoln's Sparrow	Melospiza lincolnii
	Nelson's Sparrow	Ammospiza nelsoni
	Olive Sparrow	Arremonops rufivirgatus
	Rufous-crowned Sparrow	Aimophila ruficeps
	Rufous-winged Sparrow	Peucaea carpalis
	Sagebrush Sparrow	Artemisiospiza nevadensis
	Saltmarsh Sparrow	Ammospiza caudacuta
	Savannah Sparrow	Passerculus sandwichensis
	Seaside Sparrow	Ammospiza maritima
	Sygma Sparrow	Melospiza melodia
	Swamp Sparrow Vector Sparrow	Melospiza georgiana
	Vesper Sparrow	Pooecetes gramineus

	White-crowned Sparrow	Zonotrichia leucophrys
	White-throated Sparrow	Zonotrichia albicollis
	Worthen's Sparrow	Spizella wortheni
Sparrowhawk	Chinese Sparrowhawk	Accipiter soloensis
_	Japanese Sparrowhawk	Accipiter gularis
Spindalis	Puerto Rican Spindalis	Spindalis portoricensis
	Western Spindalis	Spindalis zena
Spoonbill	Roseate Spoonbill	Platalea ajaja
Starling	Chestnut-cheeked Starling	Agropsar philippensis
	White-cheeked Starling	Spodiopsar cineraceus
Starthroat	Plain-capped Starthroat	Heliomaster constantii
Stilt	Black-necked Stilt	Himantopus mexicanus
	Black-winged Stilt	Himantopus himantopus
Stint	Little Stint	Calidris minuta
	Long-toed Stint	Calidris subminuta
	Red-necked Stint	Calidris ruficollis
	Temminck's Stint	Calidris temminckii
Stonechat	Asian Stonechat	Saxicola maurus
Stork	Wood Stork	Mycteria americana
Storm-Petrel	Ashy Storm-Petrel	Hydrobates homochroa
	Band-rumped Storm-Petrel	Hydrobates castro
	Black Storm-Petrel	Hydrobates melania
	Black-bellied Storm-Petrel	Fregetta tropica
	European Storm-Petrel	Hydrobates pelagicus
	Fork-tailed Storm-Petrel	Hydrobates furcatus
	Leach's Storm-Petrel	Hydrobates leucorhous
	Least Storm-Petrel	Hydrobates microsoma
	Matsudaira's Storm-Petrel	Hydrobates matsudairae
	Polynesian Storm-Petrel	Nesofregetta fuliginosa
	Ringed Storm-Petrel	Hydrobates hornbyi
	Swinhoe's Storm-Petrel	Hydrobates monorhis
	Townsend's Storm-Petrel	Hydrobates socorroensis
	Tristram's Storm-Petrel	Hydrobates tristrami
	Wedge-rumped Storm-Petrel	Hydrobates tethys
	White-bellied Storm-Petrel	Fregetta grallaria
	White-faced Storm-Petrel	Pelagodroma marina
	Wilson's Storm-Petrel	Oceanites oceanicus
Surfbird	Surfbird	Calidris virgata
Swallow	Bahama Swallow	Tachycineta cyaneoviridis
	Bank Swallow	Riparia riparia
	Barn Swallow	Hirundo rustica
	Blue-and-white Swallow	Pygochelidon cyanoleuca
	Cave Swallow	Petrochelidon fulva
	Cliff Swallow	Petrochelidon pyrrhonota
	Mangrove Swallow	Tachycineta albilinea
	Northern Rough-winged	Stelgidopteryx serripennis

	Swallow	
	Tree Swallow	Tachycineta bicolor
	Violet-green Swallow	Tachycineta thalassina
Swamphen	Purple Swamphen	Porphyrio porphyrio
Swan	Trumpeter Swan	Cygnus buccinator
	Tundra Swan	Cygnus columbianus
	Whooper Swan	Cygnus cygnus
Swift	Alpine Swift	Apus melba
	Black Swift	Cypseloides niger
	Chimney Swift	Chaetura pelagica
	Common Swift	Apus apus
	Fork-tailed Swift	Apus pacificus
	Short-tailed Swift	Chaetura brachyura
	Vaux's Swift	Chaetura vauxi
	White-collared Swift	Streptoprocne zonaris
	White-throated Swift	Aeronautes saxatalis
Swiftlet	Mariana Swiftlet	Aerodramus bartschi
	White-rumped Swiftlet	Aerodramus spodiopygius
Tanager	Flame-colored Tanager	Piranga bidentata
C	Hepatic Tanager	Piranga flava
	Puerto Rican Tanager	Nesospingus speculiferus
	Scarlet Tanager	Piranga olivacea
	Summer Tanager	Piranga rubra
	Western Tanager	Piranga ludoviciana
Tattler	Gray-tailed Tattler	Tringa brevipes
	Wandering Tattler	Tringa incana
Teal	Baikal Teal	Sibirionetta formosa
	Blue-winged Teal	Spatula discors
	Cinnamon Teal	Spatula cyanoptera
	Green-winged Teal	Anas crecca
Tern	Aleutian Tern	Onychoprion aleuticus
	Arctic Tern	Sterna paradisaea
	Black Tern	Chlidonias niger
	Black-naped Tern	Sterna sumatrana
	Bridled Tern	Onychoprion anaethetus
	Caspian Tern	Hydroprogne caspia
	Common Tern	Sterna hirundo
	Elegant Tern	Thalasseus elegans
	Forster's Tern	Sterna forsteri
	Gray-backed Tern	Onychoprion lunatus
	Great Crested Tern	Thalasseus bergii
	Gull-billed Tern	Gelochelidon nilotica
	Inca Tern	Larosterna inca
	Large-billed Tern	Phaetusa simplex
	Least Tern	Sternula antillarum
	Little Tern	Sternula albifrons

	Roseate Tern	Sterna dougallii
	Royal Tern	Thalasseus maximus
	Sandwich Tern	Thalasseus sandvicensis
	Sooty Tern	Onychoprion fuscatus
	Whiskered Tern	Chlidonias hybrida
	White Tern	Gygis alba
	White-winged Tern	Chlidonias leucopterus
Thrasher	Bendire's Thrasher	Toxostoma bendirei
1111001101	Brown Thrasher	Toxostoma rufum
	California Thrasher	Toxostoma redivivum
	Crissal Thrasher	Toxostoma crissale
	Curve-billed Thrasher	Toxostoma curvirostre
	LeConte's Thrasher	Toxostoma lecontei
	Long-billed Thrasher	Toxostoma longirostre
	Pearly-eyed Thrasher	Margarops fuscatus
Tl	Sage Thrasher Aztec Thrush	Oreoscoptes montanus
Thrush	Bicknell's Thrush	Ridgwayia pinicola
		Catharus bicknelli
	Clay-colored Thrush	Turdus grayi
	Dusky Thrush	Turdus eunomus
	Eyebrowed Thrush	Turdus obscurus
	Gray-cheeked Thrush	Catharus minimus
	Hermit Thrush	Catharus guttatus
	Naumann's Thrush	Turdus naumanni
	Red-legged Thrush	Turdus plumbeus
	Swainson's Thrush	Catharus ustulatus
	Varied Thrush	Ixoreus naevius
	White-throated Thrush	Turdus assimilis
	Wood Thrush	Hylocichla mustelina
Tiger-Heron	Bare-throated Tiger-Heron	Tigrisoma mexicanum
Titmouse	Black-crested Titmouse	Baeolophus atricristatus
	Bridled Titmouse	Baeolophus wollweberi
	Juniper Titmouse	Baeolophus ridgwayi
	Oak Titmouse	Baeolophus inornatus
	Tufted Titmouse	Baeolophus bicolor
Tityra	Masked Tityra	Tityra semifasciata
Towhee	Abert's Towhee	Melozone aberti
	California Towhee	Melozone crissalis
	California Towhee	
		Melozone fusca
	California Towhee Canyon Towhee	Melozone fusca Pipilo erythrophthalmus
	California Towhee Canyon Towhee Eastern Towhee Green-tailed Towhee	Melozone fusca Pipilo erythrophthalmus Pipilo chlorurus
Trogon	California Towhee Canyon Towhee Eastern Towhee Green-tailed Towhee Spotted Towhee	Melozone fusca Pipilo erythrophthalmus Pipilo chlorurus Pipilo maculatus
Trogon Tropichird	California Towhee Canyon Towhee Eastern Towhee Green-tailed Towhee Spotted Towhee Elegant Trogon	Melozone fusca Pipilo erythrophthalmus Pipilo chlorurus Pipilo maculatus Trogon elegans
Trogon Tropicbird	California Towhee Canyon Towhee Eastern Towhee Green-tailed Towhee Spotted Towhee	Melozone fusca Pipilo erythrophthalmus Pipilo chlorurus Pipilo maculatus

Turnstone	Black Turnstone	Arenaria melanocephala
	Ruddy Turnstone	Arenaria interpres
Turtle-Dove	Oriental Turtle-Dove	Streptopelia orientalis
Veery	Veery	Catharus fuscescens
Verdin	Verdin	Auriparus flaviceps
Violetear	Mexican Violetear	Colibri thalassinus
Vireo	Bell's Vireo	Vireo bellii
	Black-capped Vireo	Vireo atricapilla
	Black-whiskered Vireo	Vireo altiloquus
	Blue-headed Vireo	Vireo solitarius
	Cassin's Vireo	Vireo cassinii
	Cuban Vireo	Vireo gundlachii
	Gray Vireo	Vireo vicinior
	Hutton's Vireo	Vireo huttoni
	Philadelphia Vireo	Vireo philadelphicus
	Plumbeous Vireo	Vireo plumbeus
	Puerto Rican Vireo	Vireo latimeri
	Red-eyed Vireo	Vireo olivaceus
	Thick-billed Vireo	Vireo crassirostris
	Warbling Vireo	Vireo gilvus
	White-eyed Vireo	Vireo griseus
	Yellow-green Vireo	Vireo flavoviridis
	Yellow-throated Vireo	Vireo flavifrons
	Yucatan Vireo	Vireo magister
Vulture	Black Vulture	Coragyps atratus
	Turkey Vulture	Cathartes aura
Wagtail	Citrine Wagtail	Motacilla citreola
_	Eastern Yellow Wagtail	Motacilla tschutschensis
	Gray Wagtail	Motacilla cinerea
	White Wagtail	Motacilla alba
Warbler	Adelaide's Warbler	Setophaga adelaidae
	Aguiguan Reed Warbler	Acrocephalus nijoi
	Arctic Warbler	Phylloscopus borealis
	Bachman's Warbler	Vermivora bachmanii
	Bay-breasted Warbler	Setophaga castanea
	Black-and-white Warbler	Mniotilta varia
	Blackburnian Warbler	Setophaga fusca
	Blackpoll Warbler	Setophaga striata
	Black-throated Blue Warbler	Setophaga caerulescens
	Black-throated Gray Warbler	Setophaga nigrescens
	Black-throated Green Warbler	Setophaga virens
	Blue-winged Warbler	Vermivora cyanoptera
	Blyth's Reed Warbler	Acrocephalus dumetorum
	Blyth's Reed Warbler Canada Warbler	Acrocephalus dumetorum  Cardellina canadensis

Chestnut-sided Warbler	Setophaga pensylvanica
Colima Warbler	Leiothlypis crissalis
Connecticut Warbler	Oporornis agilis
Crescent-chested Warbler	Oreothlypis superciliosa
Dusky Warbler	Phylloscopus fuscatus
Elfin-woods Warbler	Setophaga angelae
Fan-tailed Warbler	Basileuterus lachrymosus
Golden-cheeked Warbler	Setophaga chrysoparia
Golden-crowned Warbler	Basileuterus culicivorus
Golden-winged Warbler	Vermivora chrysoptera
Grace's Warbler	Setophaga graciae
Hermit Warbler	Setophaga occidentalis
Hooded Warbler	Setophaga citrina
Kamchatka Leaf Warbler	Phylloscopus examinandus
Kentucky Warbler	Geothlypis formosa
Kirtland's Warbler	Setophaga kirtlandii
Lanceolated Warbler	Locustella lanceolata
Lucy's Warbler	Leiothlypis luciae
MacGillivray's Warbler	Geothlypis tolmiei
Magnolia Warbler	Setophaga magnolia
Middendorff's Grasshopper	Helopsaltes ochotensis
Warbler	
Mourning Warbler	Geothlypis philadelphia
Nashville Warbler	Leiothlypis ruficapilla
Nightingale Reed Warbler	Acrocephalus luscinius
Olive Warbler	Peucedramus taeniatus
Orange-crowned Warbler	Leiothlypis celata
Pagan Reed Warbler	Acrocephalus yamashinae
Pallas's Grasshopper Warbler	Helopsaltes certhiola
Pallas's Leaf Warbler	Phylloscopus proregulus
Palm Warbler	Setophaga palmarum
Pine Warbler	Setophaga pinus
Prairie Warbler	Setophaga discolor
Prothonotary Warbler	Protonotaria citrea
Red-faced Warbler	Cardellina rubrifrons
River Warbler	Locustella fluviatilis
Rufous-capped Warbler	Basileuterus rufifrons
Saipan Reed warbler	Acrocephalus hiwae
Sedge Warbler	Acrocephalus schoenobaenus
Swainson's Warbler	Limnothlypis swainsonii
Tennessee Warbler	Leiothlypis peregrina
Thick-billed Warbler	Arundinax aedon
Townsend's Warbler	Setophaga townsendi
Virginia's Warbler	Leiothlypis virginiae
Willow Warbler	Phylloscopus trochilus
Wilson's Warbler	Cardellina pusilla

	Wood Warbler	Phylloscopus sibilatrix
	Worm-eating Warbler	Helmitheros vermivorum
	Yellow Warbler	Setophaga petechia
	Yellow-browed Warbler	Phylloscopus inornatus
	Yellow-rumped Warbler	Setophaga coronata
	Yellow-throated Warbler	Setophaga dominica
Waterthrush	Louisiana Waterthrush	Parkesia motacilla
	Northern Waterthrush	Parkesia noveboracensis
Waxwing	Bohemian Waxwing	Bombycilla garrulus
	Cedar Waxwing	Bombycilla cedrorum
Wheatear	Northern Wheatear	Oenanthe oenanthe
	Pied Wheatear	Oenanthe pleschanka
Whimbrel	Whimbrel	Numenius phaeopus
Whip-poor-will	Eastern Whip-poor-will	Antrostomus vociferus
	Mexican Whip-poor-will	Antrostomus arizonae
Whistling-Duck	Black-bellied Whistling-Duck	Dendrocygna autumnalis
_	Fulvous Whistling-Duck	Dendrocygna bicolor
	West Indian Whistling-Duck	Dendrocygna arborea
Whitethroat	Lesser Whitethroat	Sylvia curruca
Wigeon	American Wigeon	Mareca americana
	Eurasian Wigeon	Mareca penelope
Willet	Willet	Tringa semipalmata
Woodcock	American Woodcock	Scolopax minor
	Eurasian Woodcock	Scolopax rusticola
Woodpecker	Acorn Woodpecker	Melanerpes formicivorus
	American Three-toed Woodpecker	Picoides dorsalis
	Arizona Woodpecker	Dryobates arizonae
	Black-backed Woodpecker	Picoides arcticus
	Downy Woodpecker	Dryobates pubescens
	Gila Woodpecker	Melanerpes uropygialis
	Golden-fronted Woodpecker	Melanerpes aurifrons
	Great Spotted Woodpecker	Dendrocopos major
	Hairy Woodpecker	Dryobates villosus
	Ivory-billed Woodpecker	Campephilus principalis
	Ladder-backed Woodpecker	Dryobates scalaris
	Lewis's Woodpecker	Melanerpes lewis
	Nuttall's Woodpecker	Dryobates nuttallii
	Pileated Woodpecker	Dryocopus pileatus
	Puerto Rican Woodpecker	Melanerpes portoricensis
	Red-bellied Woodpecker	Melanerpes carolinus
	Red-cockaded Woodpecker	Dryobates borealis
	Red-headed Woodpecker	Melanerpes erythrocephalus
	White-headed Woodpecker	Dryobates albolarvatus
TTT 1 D	_	
Wood-Pewee	Eastern Wood-Pewee	Contopus virens

Wood-Rail	Rufous-necked Wood-Rail	Aramides axillaris
Woodstar	Bahama Woodstar	Nesophlox evelynae
Wren	Bewick's Wren	Thryomanes bewickii
	Cactus Wren	Campylorhynchus brunneicapillus
	Canyon Wren	Catherpes mexicanus
	Carolina Wren	Thryothorus ludovicianus
	House Wren	Troglodytes aedon
	Marsh Wren	Cistothorus palustris
	Pacific Wren	Troglodytes pacificus
	Rock Wren	Salpinctes obsoletus
	Sedge Wren	Cistothorus stellaris
	Sinaloa Wren	Thryophilus sinaloa
	Winter Wren	Troglodytes hiemalis
Wrentit	Wrentit	Chamaea fasciata
Wryneck	Eurasian Wryneck	Jynx torquilla
Yellowlegs	Greater Yellowlegs	Tringa melanoleuca
	Lesser Yellowlegs	Tringa flavipes
Yellowthroat	Common Yellowthroat	Geothlypis trichas
	Gray-crowned Yellowthroat	Geothlypis poliocephala

(2) *Taxonomic listing*. The table lists species in phylogenetic sequence by scientific name, with the common (English) name following the scientific name. To help clarify species relationships, we also provide the higher-level taxonomic categories of Order, Family, and Subfamily.

Table 2 to paragraph (c): Taxonomic Listing of Birds Protected by the Migratory Bird Treaty Act.

Species scientific name	Species common name	
(i) Order Anseriformes		
Family Anatidae		
(1) Subfamily	Dendrocygninae	
Dendrocygna autumnalis	Black-bellied Whistling-Duck	
Dendrocygna arborea	West Indian Whistling-Duck	
Dendrocygna bicolor	Fulvous Whistling-Duck	
(2) Subfamily Anserinae		
Anser canagicus	Emperor Goose	

Anser caerulescens Snow Goose
Anser rossii Ross's Goose

Anser albifrons Greater White-fronted Goose
Anser erythropus Lesser White-fronted Goose

Anser fabalisTaiga Bean-GooseAnser serrirostrisTundra Bean-GooseAnser brachyrhynchusPink-footed Goose

Branta bernicla Brant

Branta leucopsisBarnacle GooseBranta hutchinsiiCackling GooseBranta canadensisCanada GooseBranta sandvicensisHawaiian GooseCygnus buccinatorTrumpeter SwanCygnus columbianusTundra SwanCygnus cygnusWhooper Swan

#### (3) Subfamily Anatinae

Cairina moschataMuscovy DuckAix sponsaWood DuckSibirionetta formosaBaikal Teal

Spatula querquedula Garganey

Spatula discorsBlue-winged TealSpatula cyanopteraCinnamon TealSpatula clypeataNorthern Shoveler

Mareca strepera Gadwall

Mareca falcataFalcated DuckMareca penelopeEurasian WigeonMareca americanaAmerican WigeonAnas laysanensisLaysan DuckAnas wyvillianaHawaiian Duck

Anas zonorhyncha Eastern Spot-billed Duck

Anas platyrhynchos Mallard

Anas diazi Mexican Duck

Anas rubripes American Black Duck

Anas fulvigula Mottled Duck

Anas superciliosa
Anas bahamensis

Pacific Black Duck
White-cheeked Pintail

Anas acuta

Anas crecca

Northern Pintail

Green-winged Teal

Aythya valisineriaCanvasbackAythya americanaRedhead

Aythya ferinaCommon PochardAythya baeriBaer's PochardAythya collarisRing-necked Duck

Aythya fuligula Tufted Duck
Aythya marila Greater Scaup

Aythya affinis Lesser Scaup Polysticta stelleri Steller's Eider Somateria fischeri Spectacled Eider Somateria spectabilis King Eider Somateria mollissima Common Eider Histrionicus histrionicus Harlequin Duck **Surf Scoter** Melanitta perspicillata

Melanitta deglandi White-winged Scoter Melanitta stejneger Steineger's Scoter Melanitta nigra Common Scoter Melanitta americana Black Scoter Clangula hyemalis Long-tailed Duck Bufflehead

Bucephala albeola

Common Goldeneye Bucephala clangula Bucephala islandica Barrow's Goldeneye

Mergellus albellus Smew

Lophodytes cucullatus Hooded Merganser Mergus merganser Common Merganser Red-breasted Merganser Mergus serrator

Masked Duck Nomonyx dominicus Oxyura jamaicensis Ruddy Duck

## (ii) Order Phoenicopteriformes

### Family Phoenicopteridae

Phoenicopterus ruber American Flamingo

# (iii) Order Podicipediformes

### Family Podicipedidae

Tachybaptus dominicus Least Grebe Podilymbus podiceps Pied-billed Grebe Podiceps auritus Horned Grebe Podiceps grisegena Red-necked Grebe Podiceps nigricollis Eared Grebe Western Grebe Aechmophorus occidentalis Aechmophorus clarkii Clark's Grebe

### (iv) Order Columbiformes

### **Family Columbidae**

Patagioenas squamosa Scaly-naped Pigeon White-crowned Pigeon Patagioenas leucocephala Patagioenas flavirostris Red-billed Pigeon Patagioenas inornata Plain Pigeon Patagioenas fasciata Band-tailed Pigeon Oriental Turtle-Dove Streptopelia orientalis Alopecoenas stairi Shy Ground Dove

White-throated Ground Dove Alopecoenas xanthonurus

Columbina inca Inca Dove

Common Ground Dove Columbina passerina

	D 11 G 1D
Columbina talpacoti	Ruddy Ground Dove
Geotrygon montana	Ruddy Quail-Dove
Geotrygon chrysia	Key West Quail-Dove
Geotrygon mystacea	Bridled Quail-Dove
Leptotila verreauxi	White-tipped Dove
Zenaida asiatica	White-winged Dove
Zenaida aurita	Zenaida Dove
Zenaida macroura	Mourning Dove
Ptilinopus perousii	Many-colored Fruit-Dove
Ptilinopus porphyraceus	Crimson-crowned Fruit-Dove
Ptilinopus roseicapilla	Mariana Fruit-Dove
Ducula pacifica	Pacific Imperial-Pigeon
(v) Oı	rder Cuculiformes
	amily Cuculidae
	family Crotophaginae
Crotophaga ani	Smooth-billed Ani
Crotophaga sulcirostris	Groove-billed Ani
(2) Sub	family Neomorphinae
Geococcyx californianus	Greater Roadrunner
(3) S	ubfamily Cuculinae
Urodynamis taitensis	Long-tailed Koel
Hierococcyx nisicolor	Hodgson's Hawk-Cuckoo
Cuculus canorus	Common Cuckoo
Cuculus optatus	Oriental Cuckoo
Clamator coromandus	Chestnut-winged Cuckoo
Coccyzus melacoryphus	Dark-billed Cuckoo
Coccyzus americanus	Yellow-billed Cuckoo
Coccyzus minor	Mangrove Cuckoo
Coccyzus erythropthalmus	Black-billed Cuckoo
Coccyzus vieilloti	Puerto Rican Lizard-Cuckoo
	er Caprimulgiformes
• •	nily Caprimulgidae
(1) Su	bfamily Chordeilinae
Chordeiles acutipennis	Lesser Nighthawk
Chordeiles minor	Common Nighthawk
Chordeiles gundlachii	Antillean Nighthawk
	family Caprimulginae
Nyctidromus albicollis	Common Pauraque
Phalaenoptilus nuttallii	Common Poorwill
Antrostomus carolinensis	Chuck-will's-widow
Thir ostomus carotificusts	1
	Buff-collared Nightiar
Antrostomus ridgwayi	Buff-collared Nightjar Eastern Whip-poor-will
Antrostomus ridgwayi Antrostomus vociferus	Eastern Whip-poor-will
Antrostomus ridgwayi	

Caprimulgus jotaka	Gray Nightjar
	Order Apodiformes
	(A) Family Apodidae
	Subfamily Cypseloidinae
Cypseloides niger	Black Swift
Streptoprocne zonaris	White-collared Swift
(2)	Subfamily Chaeturinae
Chaetura pelagica	Chimney Swift
Chaetura vauxi	Vaux's Swift
Chaetura brachyura	Short-tailed Swift
Hirundapus caudacutus	White-throated Needletail
Aerodramus spodiopygius	White-rumped Swiftlet
Aerodramus bartschi	Mariana Swiftlet
(3	3) Subfamily Apodinae
Apus apus	Common Swift
Apus pacificus	Fork-tailed Swift
Apus melba	Alpine Swift
Aeronautes saxatalis	White-throated Swift
Tachornis phoenicobia	Antillean Palm-Swift
(1	3) Family Trochilidae
S	Subfamily Trochilinae
Colibri thalassinus	Mexican Violetear
Anthracothorax prevostii	Green-breasted Mango
Anthracothorax aurulentus	Puerto Rican Mango
Anthracothorax viridis	Green Mango
Eulampis jugularis	Purple-throated Carib
Eulampis holosericeus	Green-throated Carib
Eugenes fulgens	Rivoli's Hummingbird
Heliomaster constantii	Plain-capped Starthroat
Lampornis amethystinus	Amethyst-throated Mountain-gem
Lampornis clemenciae	Blue-throated Mountain-gem
Calothorax lucifer	Lucifer Hummingbird
Archilochus colubris	Ruby-throated Hummingbird
Archilochus alexandri	Black-chinned Hummingbird
Mellisuga minima	Vervain Hummingbird
Nesophlox evelynae	Bahama Woodstar
Calypte anna	Anna's Hummingbird
Calypte costae	Costa's Hummingbird
Selasphorus calliope	Calliope Hummingbird
Selasphorus rufus	Rufous Hummingbird
Selasphorus rajus Selasphorus sasin	Allen's Hummingbird
Selasphorus platycercus	Broad-tailed Hummingbird
Selasphorus heloisa	Bumblebee Hummingbird
Riccordia maugaeus	Puerto Rican Emerald
Cynanthus latirostris	Broad-billed Hummingbird

	I
Basilinna leucotis	White-eared Hummingbird
Basilinna xantusii	Xantus's Hummingbird
Orthorhyncus cristatus	Antillean Crested Hummingbird
Ramosomyia violiceps	Violet-crowned Hummingbird
Saucerottia beryllina	Berylline Hummingbird
Amazilia rutila	Cinnamon Hummingbird
Amazilia yucatanensis	Buff-bellied Hummingbird
(viii) Orde	r Gruiformes
(A) Fam	ily Rallidae
Gallirallus philippensis	Buff-banded Rail
Gallirallus owstoni	Guam Rail
Neocrex erythrops	Paint-billed Crake
Pardirallus maculatus	Spotted Rail
Aramides axillaris	Rufous-necked Wood-Rail
Rallus obsoletus	Ridgway's Rail
Rallus elegans	King Rail
Rallus crepitans	Clapper Rail
Rallus limicola	Virginia Rail
Crex crex	Corn Crake
Porzana carolina	Sora
Gallinula galeata	Common Gallinule
Gallinula chloropus	Eurasian Moorhen
Fulica atra	Eurasian Coot
Fulica alai	Hawaiian Coot
Fulica americana	American Coot
Porphyrio martinicus	Purple Gallinule
Porphyrio flavirostris	Azure Gallinule
Porphyrio porphyrio	Purple Swamphen
Porzana tabuensis	Spotless Crake
Coturnicops noveboracensis	Yellow Rail
Hapalocrex flaviventer	Yellow-breasted Crake
Laterallus jamaicensis	Black Rail
(B) Famil	y Aramidae
Aramus guarauna	Limpkin
(C) Fam	ily Gruidae
Subfami	ly Gruinae
Antigone canadensis	Sandhill Crane
Grus grus	Common Crane
Grus monacha	Hooded Crane
Grus americana	Whooping Crane
(ix) Order C	haradriiformes
(A) Family	Recurvirostridae
Himantopus himantopus	Black-winged Stilt
Himantopus mexicanus	Black-necked Stilt
Recurvirostra americana	American Avocet

(B) Fa	mily Haematopodidae
Haematopus ostralegus	Eurasian Oystercatcher
Haematopus palliatus	American Oystercatcher
Haematopus bachmani	Black Oystercatcher
(C) F	Family Charadriidae
(1) S	Subfamily Vanellinae
Vanellus vanellus	Northern Lapwing
(2) Su	ubfamily Charadriinae
Pluvialis squatarola	Black-bellied Plover
Pluvialis apricaria	European Golden-Plover
Pluvialis dominica	American Golden-Plover
Pluvialis fulva	Pacific Golden-Plover
Charadrius morinellus	Eurasian Dotterel
Charadrius vociferus	Killdeer
Charadrius hiaticula	Common Ringed Plover
Charadrius semipalmatus	Semipalmated Plover
Charadrius melodus	Piping Plover
Charadrius dubius	Little Ringed Plover
Charadrius mongolus	Lesser Sand-Plover
Charadrius leschenaultii	Greater Sand-Plover
Charadrius wilsonia	Wilson's Plover
Charadrius collaris	Collared Plover
Charadrius alexandrinus	Kentish Plover
Charadrius montanus	Mountain Plover
Charadrius nivosus	Snowy Plover
<b>(D)</b>	) Family Jacanidae
Jacana spinosa	Northern Jacana
(E) I	Family Scolopacidae
(1) Si	ubfamily Numeniinae
Bartramia longicauda	Upland Sandpiper
Numenius tahitiensis	Bristle-thighed Curlew
Numenius phaeopus	Whimbrel
Numenius minutus	Little Curlew
Numenius borealis	Eskimo Curlew
Numenius americanus	Long-billed Curlew
Numenius madagascariensis	Far Eastern Curlew
Numenius arquata	Eurasian Curlew
(2) S	Subfamily Limosinae
Limosa lapponica	Bar-tailed Godwit
Limosa limosa	Black-tailed Godwit
Limosa haemastica	Hudsonian Godwit
Limosa fedoa	Marbled Godwit
(3) S	ubfamily Arenariinae
Arenaria interpres	Ruddy Turnstone
Arenaria melanocephala	Black Turnstone

Calidris tenuirostris
Calidris canutus
Calidris virgata
Calidris pugnax
Calidris folia de la company Ruff
Calidris folia de la company Ruff

Calidris falcinellus

Calidris acuminata

Broad-billed Sandpiper
Sharp-tailed Sandpiper

Calidris himantopusStilt SandpiperCalidris ferrugineaCurlew SandpiperCalidris temminckiiTemminck's StintCalidris subminutaLong-toed Stint

Calidris pygmeaSpoon-billed SandpiperCalidris ruficollisRed-necked StintCalidris albaSanderling

Calidris alba Sanderlin
Calidris alpina Dunlin

Calidris ptilocnemisRock SandpiperCalidris maritimaPurple SandpiperCalidris bairdiiBaird's Sandpiper

Calidris minuta

Calidris minutilla

Little Stint

Least Sandpiper

Calidris fuscicollisWhite-rumped SandpiperCalidris subruficollisBuff-breasted SandpiperCalidris melanotosPectoral SandpiperCalidris pusillaSemipalmated Sandpiper

Calidris mauri Western Sandpiper

### (4) Subfamily Scolopacinae

Limnodromus griseusShort-billed DowitcherLimnodromus scolopaceusLong-billed Dowitcher

Lymnocryptes minimus Jack Snipe

Scolopax rusticola Eurasian Woodcock Scolopax minor American Woodcock

Gallinago solitariaSolitary SnipeGallinago stenuraPin-tailed SnipeGallinago megalaSwinhoe's SnipeGallinago gallinagoCommon SnipeGallinago delicataWilson's Snipe

### (5) Subfamily Tringinae

Xenus cinereus Terek Sandpiper Actitis hypoleucos Common Sandpiper Actitis macularius Spotted Sandpiper Tringa ochropus Green Sandpiper Tringa solitaria Solitary Sandpiper Tringa brevipes Gray-tailed Tattler Tringa incana Wandering Tattler Tringa flavipes Lesser Yellowlegs

Tringa semipalmata Willet

Tringa erythropus	Spotted Redshank	
Tringa nebularia	Common Greenshank	
Tringa guttifer	Nordmann's Greenshank	
Tringa melanoleuca	Greater Yellowlegs	
Tringa totanus	Common Redshank	
Tringa glareola	Wood Sandpiper	
Tringa stagnatilis	Marsh Sandpiper	
Phalaropus tricolor	Wilson's Phalarope	
Phalaropus lobatus	Red-necked Phalarope	
Phalaropus fulicarius	Red Phalarope	
	) Family Stercorariidae	
Stercorarius skua	Great Skua	
Stercorarius maccormicki	South Polar Skua	
Stercorarius pomarinus	Pomarine Jaeger	
Stercorarius parasiticus	Parasitic Jaeger	
Stercorarius longicaudus	Long-tailed Jaeger	
	(G) Family Alcidae	
Alle alle	Dovekie	
Uria aalge	Common Murre	
Uria lomvia	Thick-billed Murre	
Alca torda	Razorbill	
Cepphus grylle	Black Guillemot	
Cepphus columba	Pigeon Guillemot	
Brachyramphus perdix	Long-billed Murrelet	
Brachyramphus marmoratus	Marbled Murrelet	
Brachyramphus brevirostris	Kittlitz's Murrelet	
Synthliboramphus scrippsi	Scripps's Murrelet	
Synthliboramphus hypoleucus	Guadalupe Murrelet	
Synthliboramphus craveri	Craveri's Murrelet	
Synthliboramphus antiquus	Ancient Murrelet	
Ptychoramphus aleuticus	Cassin's Auklet	
Aethia psittacula	Parakeet Auklet	
Aethia pusilla	Least Auklet	
Aethia pygmaea	Whiskered Auklet	
Aethia cristatella	Crested Auklet	
Cerorhinca monocerata	Rhinoceros Auklet	
Fratercula arctica	Atlantic Puffin	
Fratercula corniculata	Horned Puffin	
Fratercula cirrhata	Tufted Puffin	
	(H)Family Laridae	
	(1) Subfamily Larinae	
Creagrus furcatus	Swallow-tailed Gull	
Rissa tridactyla	Black-legged Kittiwake	
Rissa brevirostris	Red-legged Kittiwake	
Pagophila eburnea	Ivory Gull	

Xema sabiniSabine's GullChroicocephalus philadelphiaBonaparte's GullChroicocephalus cirrocephalusGray-hooded GullChroicocephalus ridibundusBlack-headed Gull

Hydrocoloeus minutusLittle GullRhodostethia roseaRoss's GullLeucophaeus atricillaLaughing GullLeucophaeus pipixcanFranklin's GullIchthyaetus ichthyaetusPallas's GullLarus belcheriBelcher's Gull

Larus crassirostrisBlack-tailed GullLarus heermanniHeermann's GullLarus canusCommon GullLarus brachyrhynchusShort-billed GullLarus delawarensisRing-billed GullLarus occidentalisWestern Gull

Larus livensYellow-footed GullLarus californicusCalifornia GullLarus argentatusHerring Gull

Larus michahellis Yellow-legged Gull

Larus glaucoides | Iceland Gull

Larus fuscus Lesser Black-backed Gull

Larus schistisagus

Larus glaucescens

Slaty-backed Gull
Glaucous-winged Gull

Larus hyperboreus Glaucous Gull

Larus marinus Great Black-backed Gull

Larus dominicanus Kelp Gull

### (2) Subfamily Sterninae

Anous stolidusBrown NoddyAnous minutusBlack NoddyAnous ceruleusBlue-gray NoddyGygis albaWhite Tern

Onychoprion fuscatus
Onychoprion lunatus
Gray-backed Tern

Onychoprion anaethetusBridled TernOnychoprion aleuticusAleutian TernSternula albifronsLittle TernSternula antillarumLeast Tern

Phaetusa simplexLarge-billed TernGelochelidon niloticaGull-billed TernHydroprogne caspiaCaspian TernLarosterna incaInca TernChlidonias nigerBlack Tern

Chlidonias leucopterus White-winged Tern
Chlidonias hybrida Whiskered Tern

Stoma dougallii	Roseate Tern
Sterna dougallii Sterna sumatrana	
	Black-naped Tern
Sterna hirundo	Common Tern
Sterna paradisaea	Arctic Tern
Sterna forsteri	Forster's Tern
Thalasseus maximus	Royal Tern
Thalasseus bergii	Great Crested Tern
Thalasseus sandvicensis	Sandwich Tern
Thalasseus elegans	Elegant Tern
• •	nily Rynchopinae  Black Skimmer
Rynchops niger (v) Order Ph	aethontiformes
	aethontidae
Phaethon lepturus	White-tailed Tropicbird
Phaethon aethereus	Red-billed Tropicbird
Phaethon rubricauda	Red-tailed Tropicbird
	Gaviiformes
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Gaviidae
Gavia stellata	Red-throated Loon
Gavia arctica	Arctic Loon
Gavia pacifica	Pacific Loon
Gavia immer	Common Loon
Gavia adamsii	Yellow-billed Loon
	ocellariiformes
(A) Famil	y Diomedeidae
Thalassarche chlororhynchos	Yellow-nosed Albatross
Thalassarche cauta	White-capped Albatross
Thalassarche eremita	Chatham Albatross
Thalassarche salvini	Salvin's Albatross
Thalassarche melanophris	Black-browed Albatross
Phoebetria palpebrata	Light-mantled Albatross
Phoebetria palpebrata Diomedea exulans	Light-mantled Albatross Wandering Albatross
Diomedea exulans	Wandering Albatross
Diomedea exulans Phoebastria immutabilis	Wandering Albatross Laysan Albatross
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus	Wandering Albatross Laysan Albatross Black-footed Albatross
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  ly Oceanitidae
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  ly Oceanitidae  Wilson's Storm-Petrel
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami Oceanites oceanicus Pelagodroma marina	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  ly Oceanitidae  Wilson's Storm-Petrel White-faced Storm-Petrel
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami Oceanites oceanicus Pelagodroma marina Fregetta grallaria	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  ly Oceanitidae  Wilson's Storm-Petrel White-faced Storm-Petrel White-bellied Storm-Petrel
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami Oceanites oceanicus Pelagodroma marina Fregetta grallaria Fregetta tropica Nesofregetta fuliginosa	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  ly Oceanitidae  Wilson's Storm-Petrel White-faced Storm-Petrel White-bellied Storm-Petrel Black-bellied Storm-Petrel
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami Oceanites oceanicus Pelagodroma marina Fregetta grallaria Fregetta tropica Nesofregetta fuliginosa	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  Iy Oceanitidae Wilson's Storm-Petrel White-faced Storm-Petrel White-bellied Storm-Petrel Black-bellied Storm-Petrel Polynesian Storm-Petrel y Hydrobatidae European Storm-Petrel
Diomedea exulans Phoebastria immutabilis Phoebastria nigripes Phoebastria albatrus  (B) Fami Oceanites oceanicus Pelagodroma marina Fregetta grallaria Fregetta tropica Nesofregetta fuliginosa  (C) Famil	Wandering Albatross Laysan Albatross Black-footed Albatross Short-tailed Albatross  Iy Oceanitidae Wilson's Storm-Petrel White-faced Storm-Petrel White-bellied Storm-Petrel Black-bellied Storm-Petrel Polynesian Storm-Petrel y Hydrobatidae

Hydrobates monorhisSwinhoe's Storm-PetrelHydrobates leucorhousLeach's Storm-PetrelHydrobates socorroensisTownsend's Storm-PetrelHydrobates homochroaAshy Storm-Petrel

Hydrobates castroBand-rumped Storm-PetrelHydrobates tethysWedge-rumped Storm-Petrel

Hydrobates melania Black Storm-Petrel

Hydrobates matsudairaeMatsudaira's Storm-PetrelHydrobates tristramiTristram's Storm-PetrelHydrobates microsomaLeast Storm-Petrel

### (D) Family Procellariidae

Macronectes halli Northern Giant-Petrel Fulmarus glacialis Northern Fulmar Pterodroma gouldi Gray-faced Petrel Pterodroma solandri Providence Petrel Kermadec Petrel Pterodroma neglecta Pterodroma arminjoniana Trindade Petrel Pterodroma heraldica Herald Petrel Pterodroma ultima Murphy's Petrel Pterodroma inexpectata Mottled Petrel Pterodroma cahow Bermuda Petrel Pterodroma hasitata Black-capped Petrel Pterodroma externa Juan Fernandez Petrel

Pterodroma sandwichensis

Pterodroma cervicalis

White-necked Petrel

Pterodroma hypoleuca Bonin Petrel

Pterodroma nigripennis Black-winged Petrel

Fea's Petrel Pterodroma feae Pterodroma madeira Zino's Petrel Pterodroma cookii Cook's Petrel Gould's Petrel Pterodroma leucoptera Pterodroma longirostris Steineger's Petrel Pterodroma alba Phoenix Petrel Pseudobulweria rostrata Tahiti Petrel Bulweria bulwerii Bulwer's Petrel

Bulweria fallaxJouanin's PetrelProcellaria aequinoctialisWhite-chinned PetrelProcellaria parkinsoniParkinson's PetrelCalonectris leucomelasStreaked ShearwaterCalonectris diomedeaCory's ShearwaterCalonectris edwardsiiCape Verde Shearwater

Ardenna pacifica

Wedge-tailed Shearwater

Wedge-tailed Shearwater

Ardenna bulleriBuller's ShearwaterArdenna tenuirostrisShort-tailed Shearwater

Ardenna grisea Sooty Shearwater

Ardenna creatopus Ardenna carneipes Puffinus nativitatis Puffinus nativitatis Puffinus newelli Puffinus newelli Puffinus poistomelas Puffinus opisthomelas Puffinus bryani Puffinus opisthomelas Puffinus berminieri Adubon's Shearwater Puffinus baroli  (xii) Order Ciconiiformes  Family Ciconiidae  Jabiru Mycteria mericana  (xiv) Order Suliformes  (xiv) Order Suliformes  (A) Family Fregatidae  Fregata ariel Pregata magnificens Fregata magnificens Fregata minor (B) Family Sulidae  Sula dactylatra Sula dactylatra Sula bebuxii Blue-footed Booby Sula leucogaster Sula sula Red-footed Booby Papasula abbotti Morus bassanus  (C) Family Anhingidae  Anhinga anhinga  (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile pelagicus Peleganus erythrorhynchos Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican Pelecanus erythrorhynchos		1
Ardenna carneipes Puffinus nativitatis Puffinus puffinus Puffinus puffinus Puffinus newelli Newell's Shearwater Puffinus newelli Newell's Shearwater Puffinus promi Bryan's Shearwater Puffinus opisthomelas Puffinus sherminieri Puffinus baroli Barolo Shearwater Puffinus baroli  (xiii) Order Ciconiiformes Family Ciconiidae  Jabiru myeteria Myeteria americana  (xiv) Order Suliformes  (A)Family Fregatidae  Fregata ariel Fregata magnificens Fregata magnificens Fregata minor  (B) Family Sulidae  Sula dactylatra Sula dactylatra Sula granti Sula rebouxii Blue-footed Booby Sula rebouxii Blue-footed Booby Sula sula Red-footed Booby Sula sula Red-footed Booby Northern Gannet (C) Family Anhingidae  Anhinga anhinga Anhinga  (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile pelagicus Phalacrocorax carbo Nannopterum duritum Nannopterum brasilianum  (xv) Order Pelecaniiformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus cocidentalis American Bittern Yellow Bittern  Yellow Bittern Yellow Bittern  Yellow Bittern Yellow Bittern  Yellow Bittern Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern  Yellow Bittern	Ardenna gravis	Great Shearwater
Puffinus nativitatis Puffinus puffinus Puffinus puffinus Puffinus newelli Puffinus opisthomelas Puffinus opisthomelas Puffinus byani Puffinus opisthomelas Puffinus baroli Barolo Shearwater  (xiii) Order Ciconiiformes  Family Ciconiidae  Jabiru Mycteria americana Wood Stork  (xiv) Order Suliformes  (A)Family Fregatidae  Fregata ariel Fregata ariel Fregata magnificens Fregata magnificens Fregata minor Great Frigatebird Magnificent Frigatebird Masked Booby Sula adetylatra Masked Booby Sula granti Sula detylatra Bula-footed Booby Sula leucogaster Brown Booby Sula leucogaster Brown Booby Sula sula Red-footed Booby Abbott's Booby Abbott's Booby Morus bassanus Northern Gannet  (C)Family Anhingidae  Anhinga anhinga Anhinga Anhinga Anhinga Anhinga Microcarbo melanoleucos Urile penicillatus Brandt's Cormorant Urile perlagicus Pelagicus Phalacrocorac carbo Great Cormorant Pelagic Cormorant Nannopterum auritum Nannopterum brasilianum Nonnopterum brasilianus Pelecanus erythrorhynchos Pelecanus cocidentalis Botaurus lentiginosus American Bittern Yellow Bittern	Ardenna creatopus	
Puffinus puffinus Puffinus newelli Puffinus byyani Puffinus byyani Puffinus solisthomelas Puffinus bysishomelas Puffinus bysishomelas Puffinus baroli Black-vented Shearwater Puffinus baroli Barolo Shearwater Puffinus baroli  (xiii) Order Ciconiiformes  Family Ciconiidae  Jabiru Mycteria americana Wood Stork  (xiv) Order Suliformes  (A)Family Fregatidae  Fregata ariel Fregata ariel Fregata magnificens Family Sulidae  Sula dactylatra Masked Booby Sula granti Sula eleucogaster Sula sula Papasula abbotti Morus bassanus (C) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile urile Urile urile Puffinus puffinus Pregata minus (xv) Order Pelecaniior  (xii) Order Ciconiiformes  (A)Family Phelacrocoracidae  (B) Family Phalacrocoracidae  (C) Family Phalacrocoracidae  (C) Frescoracio Great Frigatebird  (C) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile urile Red-faeed Cormorant Urile penicillatus Urile urile Red-faeed Cormorant Nannopterum auritum Nontoperum auritum Nontoperum brasilianum Neotropic Cormorant Nannopterum brasilianum Neotropic Cormorant Neotropic Cormorant Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus cocidentalis Botaurus lentiginosus Long Barbarta Comercian American Bittern Lesser Frigatebird Rudodae Lesser Frigatebird Rudodae American Bittern Lesser Frigatebird Rudodae Lesser Frigatebird Rudodae American Bittern Lesser Frigatebird Rudodae Lesser Frigatebird Rudodae Lesser Frigatebird Rudodae Rudoda	Ardenna carneipes	Flesh-footed Shearwater
Puffinus newelli Puffinus pryani Bryan's Shearwater Puffinus opisthomelas Puffinus opisthomelas Puffinus baroli Barolo Shearwater Puffinus baroli Barolo Shearwater Puffinus baroli  Stabiru mycteria Mycteria americana Mycteria americana Mycteria ariel Fregata ariel Fregata ariel Fregata minor Great Frigatebird Fregata minor  (B) Family Sulidae Sula dactylatra Maked Booby Sula leucogaster Sula elucogaster Sula abbotti Abbott's Booby Morus bassanus  (C) Family Anhinga Maninga Minga Minga anhinga Minga pelagicus Pelagicus Phalacrocoracidae Microcarbo melanoleucos Urile penicillatus Urile urile Urile pelagicus Phalacrocorac carbo Nannopterum duritum Nannopterum brasilianum Nannopterum brasilianum Neotropic Cormorant Neotr	Puffinus nativitatis	Christmas Shearwater
Puffinus bryani Bryan's Shearwater Puffinus opisthomelas Black-vented Shearwater Puffinus lherminieri Audubon's Shearwater Puffinus baroli Barolo Shearwater Stamily Ciconiidae (xiii) Order Ciconiidae Jabiru Mycteria Jabiru Wood Stork (xiv) Order Suliformes (A)Family Fregatidae Fregata ariel Lesser Frigatebird Amagnificent Frigatebird Fregata magnificens Magnificent Frigatebird Grat Frigatebird Masked Booby Sula dactylatra Masked Booby Sula granti Nazca Booby Sula eleucogaster Brown Booby Sula eleucogaster Brown Booby Sula sula Red-footed Booby Northern Gannet (C) Family Anhingidae Anhinga Anhinga (D) Family Phalacrocoracidae Microcarbo melanoleucos Urile penicillatus Brandt's Cormorant Urile penicillatus Brandt's Cormorant Urile penicillatus Phalacrocorac carbo Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant (xv) Order Pelecanuis orcidentalis Brown Pelican Boown Pelecanus occidentalis Brown Pelecan Boown Pelecanus cocidentalis Brown Pelecanus occidentalis Brown Pelecanus occidentalis Brown Pelecanus occidentalis American Bittern Yellow Bittern	Puffinus puffinus	Manx Shearwater
Puffinus opisthomelas   Black-vented Shearwater   Puffinus baroli   Barolo Shearwater   Puffinus baroli   Barolo Shearwater	Puffinus newelli	Newell's Shearwater
Puffinus Iherminieri Puffinus baroli  Sarolo Shearwater  Barolo Shearwater  (xiii) Order Ciconiiformes  Family Ciconiidae  Jabiru Mycteria americana  Myod Stork  (xiv) Order Suliformes  (A)Family Fregatidae  Fregata ariel Fregata ariel Fregata magnificens Magnificent Frigatebird Fregata minor  (B) Family Sulidae  Sula actylatra Masked Booby Sula pabouxii Blue-footed Booby Sula nebouxii Blue-footed Booby Sula sula Red-footed Booby Morus bassanus  (C) Family Anhingidae  Anhinga anhinga  Anhinga  Microcarbo melanoleucos Urile penicillatus Urile penicillatus Urile pelagicus Phalacrocorax carbo Nannopterum auritum Namopterum brasilianum Namopterum brasilianum  (x) Order Pelecanius Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus sinensis  American Bittern Lycilow Bittern  Merican Bittern Lycilow Bittern  Merican Bittern Lycilow Bittern  Merican Bittern Lycilow Bittern	Puffinus bryani	Bryan's Shearwater
Puffinus baroli	Puffinus opisthomelas	Black-vented Shearwater
Cxiii) Order Ciconiiformes   Family Ciconiidae	Puffinus lherminieri	Audubon's Shearwater
Family Ciconiidae   Jabiru   Mycteria mericana   Wood Stork	Puffinus baroli	Barolo Shearwater
Jabiru mycteria   Mycteria americana   Wood Stork	(xiii) C	Order Ciconiiformes
Mycteria americana   Wood Stork	F	amily Ciconiidae
(xiv) Order Suliformes  (A) Family Fregatidae  Fregata ariel  Fregata magnificens  Fregata minor  (B) Family Sulidae  Sula dactylatra  Masked Booby  Sula probuxii  Sula leucogaster  Sula ula  Papasula abbotti  Morus bassanus  (C) Family Anhingidae  Misrocarbo melanoleucos  Urile penicillatus  Urile urile  Urile pelagicus  Phalacrocorax carbo  Nannopterum auritum  Nannopterum brasilianum  (xv) Order Pelecaniformes  (A) Family Ardeidae  Botaurus lentiginosus  Reserrigatebird  Magnificent Frigatebird  Masked Booby  Naca Booby  Naca Booby  Abott' Shooby  Abbott's Booby  Abott's Booby  Abott's Booby  Abbott's Booby  Abott's Booby  Abbott's Booby  Abott's Booby  Abott's Booby  Abott's Booby  Abott's Booby  Abott's Booby  Abott's Booby  Abbott's Booby  Abott's Booby  Abott'	Jabiru mycteria	Jabiru
(A) Family Fregatidae  Fregata ariel  Fregata magnificens Fregata minor  (B) Family Sulidae  Sula dactylatra  Masked Booby Sula probuxii Sula leucogaster Sula sula Papasula abbotti Morus bassanus  (C) Family Anhingidae  Misrocarbo melanoleucos Urile penicillatus Urile urile Urile pelagicus Phalacrocorax carbo Nannopterum auritum Nannopterum brasilianum  (x) Order Pelecaniformes (A) Family Ardeidae  Botaurus lentiginosus  (B) Family Ardeidae  Boanby  American Bittern Kedelassines  (B) Family Ardeidae  American Bittern Kyellow Bittern	Mycteria americana	Wood Stork
Lesser Frigatebird   Fregata magnificens   Magnificent Frigatebird   Great Frigatebird	(xiv)	Order Suliformes
Fregata magnificens Fregata minor  (B) Family Sulidae  Sula dactylatra Sula granti Nazca Booby Sula pebouxii Blue-footed Booby Sula eucogaster Brown Booby Sula sula Papasula abbotti Morus bassanus Northern Gannet  (C) Family Anhingidae  Anhinga anhinga Anhinga Anhinga  (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile urile Urile pelagicus Pelagic Cormorant Vannopterum auritum Nannopterum brasilianum  (xv) Order Pelecaniformes  (B) Family Ardeidae  Pelecanus erythrorhynchos Pelecanus lentiginosus Pixola Sula Brandis Come Bittern Pxobrychus sinensis  Magnificent Frigatebird Great Frigatebird Masked Booby Masked Booby Masked Booby Masked Booby Nazca Booby Masked Booby Nazca Booby Natze Booby Ababet's Booby About's Booby Abhott's Booby Anhingidae  Anhinga (C) Family Phalacrocoracidae  Urile Pied Cormorant Pelagic Cormorant Pelagic Cormorant Nounopterum auritum Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus erythrorhynchos Pelecanus lentiginosus American Bittern Ixobrychus sinensis	<b>(</b> <i>E</i>	A) Family Fregatidae
Great Frigatebird	Fregata ariel	Lesser Frigatebird
Care	Fregata magnificens	Magnificent Frigatebird
Sula dactylatra Masked Booby Sula granti Nazca Booby Sula nebouxii Blue-footed Booby Sula leucogaster Brown Booby Sula sula Red-footed Booby Abbott's Booby Morus bassanus Northern Gannet  (C) Family Anhingidae Anhinga anhinga Anhinga  (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Urile pelagicus Pelagic Cormorant Onnopterum auritum Nannopterum auritum Neotropic Cormorant  (xv) Order Pelecaniformes (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Andeidae  Masked Booby Nazca Booby Blue-footed Booby Brown Booby Red-footed Booby About's Booby Anhinga Red-footed Booby Red-fo	Fregata minor	Great Frigatebird
Sula granti Sula nebouxii Sula nebouxii Sula leucogaster Brown Booby Sula sula Red-footed Booby Abbott's Booby Morus bassanus Northern Gannet  (C) Family Anhingidae Anhinga anhinga Anhinga Microcarbo melanoleucos Urile penicillatus Brandt's Cormorant Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Phalacrocorax carbo Great Cormorant Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes Pelecanus erythrorhynchos Pelecanus occidentalis Brandt's Cormorant Rown Pelican  (xr) Great Pelican Brandty Pelecanidae  Microcarbo Melanoleucos Anhinga Anhinga Anhinga  (D) Family Phalacrocoracidae  (xr) Order Pelecaniformes  (xr) Order Pelecanidae  Merican White Pelican Brown Pelican  (B) Family Ardeidae  Merican Bittern  Ixobrychus sinensis		(B) Family Sulidae
Sula nebouxii Sula leucogaster Sula sula Red-footed Booby Sula sula Red-footed Booby Abbott's Booby Morus bassanus Northern Gannet  (C) Family Anhingidae Anhinga anhinga Anhinga (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Brandt's Cormorant Urile urile Red-footed Booby Morus bassanus Nannopterum auritum Nannopterum auritum Neotropic Cormorant Nannopterum brasilianum  (xv) Order Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brandt's Cormorant  (xv) Great Pelecanidae  Botaurus lentiginosus Little Pied Cormorant Red-faced Cormorant Red-faced Cormorant Phalacrocorax carbo Great Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant Brown Pelican American White Pelican Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Lxobrychus sinensis	Sula dactylatra	Masked Booby
Sula leucogaster Sula sula Red-footed Booby Papasula abbotti Morus bassanus Northern Gannet  (C) Family Anhingidae Anhinga anhinga Anhinga (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile penicillatus Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Phalacrocorax carbo Great Cormorant Nannopterum auritum Nouble-crested Cormorant Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Botaurus lentiginosus Ixobrychus sinensis Red-faced Cormorant Democrate Cormorant Red-faced Cormorant Cormorant Ander Cormorant Ared Cormorant American White Pelican Brown Pelican American Bittern Ixobrychus sinensis	Sula granti	Nazca Booby
Red-footed Booby Papasula abbotti Abbott's Booby Northern Gannet  (C) Family Anhingidae  Anhinga anhinga Anhinga (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile penicillatus Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Urile pelagicus Pelagic Cormorant  Nannopterum auritum Neotropic Cormorant Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brandt's Cormorant Pelagic Cormorant Ormorant Urile pelagicus Pelagic Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant American White Pelican Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis	Sula nebouxii	Blue-footed Booby
Papasula abbotti Morus bassanus Northern Gannet  (C) Family Anhingidae Anhinga anhinga Anhinga (D) Family Phalacrocoracidae  Microcarbo melanoleucos Urile penicillatus Urile penicillatus Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Phalacrocorax carbo Great Cormorant Nannopterum auritum Neotropic Cormorant Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brandt's Cormorant Red-faced Cormorant Cormorant Pelagic Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis	Sula leucogaster	Brown Booby
Northern Gannet	Sula sula	Red-footed Booby
Northern Gannet	Papasula abbotti	Abbott's Booby
AnhingaAnhinga(D) Family PhalacrocoracidaeMicrocarbo melanoleucosLittle Pied CormorantUrile penicillatusBrandt's CormorantUrile urileRed-faced CormorantUrile pelagicusPelagic CormorantPhalacrocorax carboGreat CormorantNannopterum auritumDouble-crested CormorantNannopterum brasilianumNeotropic Cormorant(xv) Order Pelecaniformes(A) Family PelecanidaePelecanus erythrorhynchosAmerican White PelicanPelecanus occidentalisBrown Pelican(B) Family ArdeidaeBotaurus lentiginosusAmerican BitternIxobrychus sinensisYellow Bittern	Morus bassanus	Northern Gannet
Microcarbo melanoleucos Urile penicillatus Brandt's Cormorant Urile urile Red-faced Cormorant Urile pelagicus Pelagic Cormorant Great Cormorant Double-crested Cormorant Nannopterum auritum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis  Little Pied Cormorant Brandt's Cormorant Red-faced Cormorant Pelagic Cormorant Pelagic Cormorant Order Pelagic Cormorant Neotropic Cormorant Neotropic Cormorant Neotropic Cormorant American White Pelican Brown Pelican Brown Pelican Pelecanus occidentalis Brown Pelican Yellow Bittern	(0	C) Family Anhingidae
Microcarbo melanoleucosLittle Pied CormorantUrile penicillatusBrandt's CormorantUrile urileRed-faced CormorantUrile pelagicusPelagic CormorantPhalacrocorax carboGreat CormorantNannopterum auritumDouble-crested CormorantNannopterum brasilianumNeotropic Cormorant(xv) Order Pelecaniformes(A) Family PelecanidaePelecanus erythrorhynchosAmerican White PelicanPelecanus occidentalisBrown Pelican(B) Family ArdeidaeBotaurus lentiginosusAmerican BitternIxobrychus sinensisYellow Bittern	Anhinga anhinga	Anhinga
Urile penicillatus Urile urile Urile pelagicus Pelagic Cormorant Phalacrocorax carbo Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis  Brown Server  American Bittern Ixobrychus sinensis  Pelecanus Cormorant Neotropic Cormorant Neotr	(D) Fa	amily Phalacrocoracidae
Urile urile Urile pelagicus Pelagic Cormorant Phalacrocorax carbo Great Cormorant Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis  Red-faced Cormorant Pelagic Cormorant  American Cormorant  Neotropic Cormorant  American White Pelican  Brown Pelican  American Bittern  Yellow Bittern	Microcarbo melanoleucos	Little Pied Cormorant
Urile pelagicusPelagic CormorantPhalacrocorax carboGreat CormorantNannopterum auritumDouble-crested CormorantNannopterum brasilianumNeotropic Cormorant(xv) Order Pelecaniformes(A) Family PelecanidaePelecanus erythrorhynchosAmerican White PelicanBrown Pelican(B) Family ArdeidaeBotaurus lentiginosusAmerican BitternIxobrychus sinensisYellow Bittern	Urile penicillatus	Brandt's Cormorant
Phalacrocorax carbo Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis  Brown Pelican  (B) Family Ardeidae  Rotaurus lentiginosus Ixobrychus sinensis  Great Cormorant  Neotropic Cormorant	Urile urile	Red-faced Cormorant
Phalacrocorax carbo Nannopterum auritum Nannopterum brasilianum Neotropic Cormorant  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis  Brown Pelican  (B) Family Ardeidae  Rotaurus lentiginosus Ixobrychus sinensis  Great Cormorant  Neotropic Cormorant	Urile pelagicus	Pelagic Cormorant
Nannopterum brasilianum  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis  Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis  Neotropic Cormorant  Neotropic Cormorant  (A) Family Pelecanidae  American White Pelican  Brown Pelican  (B) Family Ardeidae  American Bittern  Yellow Bittern		
Nannopterum brasilianum  (xv) Order Pelecaniformes  (A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis  Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis  Neotropic Cormorant  (A) Family Pelecanidae  American White Pelican  Brown Pelican  American Bittern  Yellow Bittern	Nannopterum auritum	Double-crested Cormorant
(A) Family Pelecanidae  Pelecanus erythrorhynchos Pelecanus occidentalis Brown Pelican  (B) Family Ardeidae  Botaurus lentiginosus Ixobrychus sinensis Yellow Bittern	Nannopterum brasilianum	Neotropic Cormorant
Pelecanus erythrorhynchos       American White Pelican         Pelecanus occidentalis       Brown Pelican         (B) Family Ardeidae         Botaurus lentiginosus       American Bittern         Ixobrychus sinensis       Yellow Bittern		
Pelecanus erythrorhynchos       American White Pelican         Pelecanus occidentalis       Brown Pelican         (B) Family Ardeidae         Botaurus lentiginosus       American Bittern         Ixobrychus sinensis       Yellow Bittern	(A	A) Family Pelecanidae
Pelecanus occidentalis     Brown Pelican       (B) Family Ardeidae       Botaurus lentiginosus     American Bittern       Ixobrychus sinensis     Yellow Bittern	Pelecanus erythrorhynchos	
Botaurus lentiginosus American Bittern Ixobrychus sinensis Yellow Bittern	Pelecanus occidentalis	Brown Pelican
Botaurus lentiginosus American Bittern Ixobrychus sinensis Yellow Bittern		(B) Family Ardeidae
Ixobrychus sinensis Yellow Bittern	Botaurus lentiginosus	
·	_	Yellow Bittern
	•	Least Bittern

ı	I
Ixobrychus eurhythmus	Schrenck's Bittern
Ixobrychus flavicollis	Black Bittern
Tigrisoma mexicanum	Bare-throated Tiger-Heron
Ardea herodias	Great Blue Heron
Ardea cinerea	Gray Heron
Ardea alba	Great Egret
Ardea intermedia	Intermediate Egret
Egretta eulophotes	Chinese Egret
Egretta garzetta	Little Egret
Egretta sacra	Pacific Reef-Heron
Egretta gularis	Western Reef-Heron
Egretta thula	Snowy Egret
Egretta caerulea	Little Blue Heron
Egretta tricolor	Tricolored Heron
Egretta rufescens	Reddish Egret
Bubulcus ibis	Cattle Egret
Ardeola bacchus	Chinese Pond-Heron
Butorides virescens	Green Heron
Nycticorax nycticorax	Black-crowned Night-Heron
Nycticorax caledonicus	Nankeen Night-Heron
Nyctanassa violacea	Yellow-crowned Night-Heron
Gorsachius goisagi	Japanese Night-Heron
Gorsachius melanolophus	Malayan Night-Heron
(C) Family Tl	nreskiornithidae
(1) Subfamily	Threskiornithinae
Eudocimus albus	White Ibis
Eudocimus ruber	Scarlet Ibis
Plegadis falcinellus	Glossy Ibis
Plegadis chihi	White-faced Ibis
(2) Subfa	mily Plataleinae
Platalea ajaja	Roseate Spoonbill
(xvi) Order C	Carthartiformes
Family (	Cathartidae
Gymnogyps californianus	California Condor
Coragyps atratus	Black Vulture
Cathartes aura	Turkey Vulture
(xvii) Order A	Accipitriformes
(A) Fami	ly Pandionidae
Pandion haliaetus	Osprey
(B) Fami	ly Accipitridae
(1) Subf	amily Elaninae
Elanus leucurus	White-tailed Kite
(2) Subfa	mily Gypaetinae
Chondrohierax uncinatus	Hook-billed Kite
Elanoides forficatus	Swallow-tailed Kite

	3) Subfamily Accipitrinae
Aquila chrysaetos	Golden Eagle
Harpagus bidentatus	Double-toothed Kite
Circus hudsonius	Northern Harrier
Circus spilonotus	Eastern Marsh-Harrier
Accipiter soloensis	Chinese Sparrowhawk
Accipiter gularis	Japanese Sparrowhawk
Accipiter striatus	Sharp-shinned Hawk
Accipiter cooperii	Cooper's Hawk
Accipiter gentilis	Northern Goshawk
Milvus migrans	Black Kite
Haliaeetus leucocephalus	Bald Eagle
Haliaeetus albicilla	White-tailed Eagle
Haliaeetus pelagicus	Steller's Sea-Eagle
Ictinia mississippiensis	Mississippi Kite
Butastur indicus	Gray-faced Buzzard
Geranospiza caerulescens	Crane Hawk
Rostrhamus sociabilis	Snail Kite
Buteogallus anthracinus	Common Black Hawk
Buteogallus urubitinga	Great Black Hawk
Rupornis magnirostris	Roadside Hawk
Parabuteo unicinctus	Harris's Hawk
Geranoaetus albicaudatus	White-tailed Hawk
Buteo plagiatus	Gray Hawk
Buteo lineatus	Red-shouldered Hawk
Buteo platypterus	Broad-winged Hawk
Buteo solitarius	Hawaiian Hawk
Buteo brachyurus	Short-tailed Hawk
Buteo swainsoni	Swainson's Hawk
Buteo albonotatus	Zone-tailed Hawk
Buteo jamaicensis	Red-tailed Hawk
Buteo lagopus	Rough-legged Hawk
Buteo regalis	Ferruginous Hawk
Buteo rufinus	Long-legged Buzzard
•	ii) Order Strigiformes
	(A) Family Tytonidae
Tyto alba	Barn Owl
	(B) Family Strigidae
Otus sunia	Oriental Scops-Owl
Psiloscops flammeolus	Flammulated Owl
Gymnasio nudipes	Puerto Rican Owl
Megascops trichopsis	Whiskered Screech-Owl
Megascops kennicottii	Western Screech-Owl
Megascops asio	Eastern Screech-Owl
Bubo virginianus	Great Horned Owl

1.12.00 POD POTENTO	Puerto Rican Woodpecker
Melanerpes lewis	Lewis's Woodpecker
	(2) Subfamily Picinae
Jynx torquilla	Eurasian Wryneck
	1) Subfamily Jynginae
(XXII)	Family Picidae
Chloroceryle americana (xxii	Green Kingfisher  ) Order Piciformes
Chloroceryle amazona	Amazon Kingfisher
Megaceryle alcyon	Belted Kingfisher
Megaceryle torquata  Megaceryle algori	Ringed Kingfisher
	S) Subfamily Cerylinae  Pingod Kingfisher
Todiramphus albicilla	
Todiramphus albioilla	Guam Kingfisher  Mariana Kingfisher
Todiramphus singan aminus	Pacific Kingfisher
	Subfamily Halcyoninae  Regific Vineficher
Alcedo atthis	Common Kingfisher
	Subfamily Alcedininae
	amily Alcedinidae
	Order Coraciiformes
Upupa epops	Eurasian Hoopoe
	Family Upupidae
· /	Order Upupiformes
Euptilotis neoxenus	Eared Quetzal
Trogon elegans	Elegant Trogon
Su	bfamily Trogoninae
F	amily Trogonidae
(xix) C	Order Trogoniformes
Ninox japonica	Northern Boobook
Aegolius acadicus	Northern Saw-whet Owl
Aegolius funereus	Boreal Owl
Asio flammeus	Short-eared Owl
Asio stygius	Stygian Owl
Asio otus	Long-eared Owl
Strix nebulosa	Great Gray Owl
Strix virgata	Mottled Owl
Strix varia	Barred Owl
Strix occidentalis	Spotted Owl
Athene cunicularia	Burrowing Owl
Micrathene whitneyi	Elf Owl
Glaucidium brasilianum	Ferruginous Pygmy-Owl
Glaucidium gnoma	Northern Pygmy-Owl
Surnia ulula	Northern Hawk Owl

Melanerpes erythrocephalus	Red-headed Woodpecker
Melanerpes formicivorus	Acorn Woodpecker
Melanerpes uropygialis	Gila Woodpecker
Melanerpes aurifrons	Golden-fronted Woodpecker
Melanerpes carolinus	Red-bellied Woodpecker
Sphyrapicus thyroideus	Williamson's Sapsucker
Sphyrapicus varius	Yellow-bellied Sapsucker
Sphyrapicus nuchalis	Red-naped Sapsucker
Sphyrapicus ruber	Red-breasted Sapsucker
Picoides dorsalis	American Three-toed Woodpecker
Picoides arcticus	Black-backed Woodpecker
Dendrocopos major	Great Spotted Woodpecker
Dryobates pubescens	Downy Woodpecker
Dryobates nuttallii	Nuttall's Woodpecker
Dryobates scalaris	Ladder-backed Woodpecker
Dryobates borealis	Red-cockaded Woodpecker
Dryobates villosus	Hairy Woodpecker
Dryobates albolarvatus	White-headed Woodpecker
Dryobates arizonae	Arizona Woodpecker
Colaptes auratus	Northern Flicker
Colaptes chrysoides	Gilded Flicker
Dryocopus pileatus	Pileated Woodpecker
Campephilus principalis	Ivory-billed Woodpecker
(xxiii)	Order Falconiformes
	Family Falconidae
(1) S	Subfamily Herpetotherinae
Micrastur semitorquatus	Collared Forest-Falcon
(2	?) Subfamily Falconinae
Caracara plancus	Crested Caracara
Falco tinnunculus	Eurasian Kestrel
Falco sparverius	American Kestrel
Falco vespertinus	Red-footed Falcon
Falco amurensis	Amur Falcon
Falco columbarius	Merlin
	Eurasian Hobby
Falco subbuteo	Eurasian Hoody
Falco subbuteo Falco femoralis	Aplomado Falcon
Falco femoralis	
	Aplomado Falcon
Falco femoralis Falco rusticolus	Aplomado Falcon Gyrfalcon Peregrine Falcon Prairie Falcon
Falco femoralis Falco rusticolus Falco peregrinus	Aplomado Falcon Gyrfalcon Peregrine Falcon Prairie Falcon Order Passeriformes
Falco femoralis Falco rusticolus Falco peregrinus Falco mexicanus (xxiv)	Aplomado Falcon Gyrfalcon Peregrine Falcon Prairie Falcon Order Passeriformes  (A) Family Tityridae
Falco femoralis Falco rusticolus Falco peregrinus Falco mexicanus (xxiv)  Tityra semifasciata	Aplomado Falcon Gyrfalcon Peregrine Falcon Prairie Falcon  Order Passeriformes  (A) Family Tityridae Masked Tityra
Falco femoralis Falco rusticolus Falco peregrinus Falco mexicanus (xxiv)	Aplomado Falcon Gyrfalcon Peregrine Falcon Prairie Falcon Order Passeriformes  (A) Family Tityridae

(1) Subfamily Elaeniinae				
Camptostoma imberbe	Northern Beardless-Tyrannulet			
Myiopagis viridicata	Greenish Elaenia			
Elaenia martinica	Caribbean Elaenia			
Elaenia albiceps	White-crested Elaenia			
Elaenia parvirostris	Small-billed Elaenia			
•	family Tyranninae			
Myiarchus tuberculifer	Dusky-capped Flycatcher			
Myiarchus cinerascens	Ash-throated Flycatcher			
Myiarchus nuttingi	Nutting's Flycatcher			
Myiarchus crinitus	Great Crested Flycatcher			
Myiarchus tyrannulus	Brown-crested Flycatcher			
Myiarchus sagrae	La Sagra's Flycatcher			
Myiarchus antillarum	Puerto Rican Flycatcher			
Pitangus sulphuratus	Great Kiskadee			
Myiozetetes similis	Social Flycatcher			
Myiodynastes luteiventris	Sulphur-bellied Flycatcher			
Legatus leucophaius	Piratic Flycatcher			
Empidonomus varius	Variegated Flycatcher			
Empidonomus aurantioatrocristatus	Crowned Slaty Flycatcher			
Tyrannus melancholicus	Tropical Kingbird			
Tyrannus couchii	Couch's Kingbird			
Tyrannus vociferans	Cassin's Kingbird			
Tyrannus crassirostris	Thick-billed Kingbird			
Tyrannus verticalis	Western Kingbird			
Tyrannus tyrannus	Eastern Kingbird			
Tyrannus dominicensis	Gray Kingbird			
Tyrannus caudifasciatus	Loggerhead Kingbird			
Tyrannus forficatus	Scissor-tailed Flycatcher			
Tyrannus savana	Fork-tailed Flycatcher			
-	amily Fluvicolinae			
Mitrephanes phaeocercus	Tufted Flycatcher			
Contopus cooperi	Olive-sided Flycatcher			
Contopus pertinax	Greater Pewee			
Contopus sordidulus	Western Wood-Pewee			
Contopus virens	Eastern Wood-Pewee			
Contopus caribaeus	Cuban Pewee			
Contopus hispaniolensis	Hispaniolan Pewee			
Contopus latirostris	Lesser Antillean Pewee			
Empidonax flaviventris	Yellow-bellied Flycatcher			
Empidonax virescens	Acadian Flycatcher			
Empidonax alnorum	Alder Flycatcher			
Empidonax traillii	Willow Flycatcher			
Empidonax minimus	Least Flycatcher			
p				

Gray Flycatcher Empidonax wrightii Empidonax oberholseri **Dusky Flycatcher** Empidonax affinis Pine Flycatcher Empidonax difficilis Pacific-slope Flycatcher Empidonax occidentalis Cordilleran Flycatcher Empidonax fulvifrons **Buff-breasted Flycatcher** Sayornis nigricans Black Phoebe Sayornis phoebe Eastern Phoebe Sayornis saya Say's Phoebe Pyrocephalus rubinus Vermilion Flycatcher (C) Family Vireonidae Vireo atricapilla Black-capped Vireo White-eyed Vireo Vireo griseus Thick-billed Vireo Vireo crassirostris Vireo gundlachii Cuban Vireo Vireo latimeri Puerto Rican Vireo Vireo bellii Bell's Vireo Vireo vicinior Gray Vireo Vireo huttoni Hutton's Vireo Vireo flavifrons Yellow-throated Vireo Vireo cassinii Cassin's Vireo Vireo solitarius Blue-headed Vireo Plumbeous Vireo Vireo plumbeus Philadelphia Vireo Vireo philadelphicus Vireo gilvus Warbling Vireo Vireo olivaceus Red-eyed Vireo Vireo flavoviridis Yellow-green Vireo Black-whiskered Vireo Vireo altiloquus Vireo magister Yucatan Vireo (D) Family Laniidae Brown Shrike Lanius cristatus Lanius ludovicianus Loggerhead Shrike Lanius borealis Northern Shrike (E) Family Corvidae Canada Jay Perisoreus canadensis Psilorhinus morio Brown Jay Cyanocorax yncas Green Jay Pinyon Jay Gymnorhinus cyanocephalus Cyanocitta stelleri Steller's Jay Blue Jay Cvanocitta cristata Aphelocoma coerulescens Florida Scrub-Jay Aphelocoma insularis Island Scrub-Jay Aphelocoma californica California Scrub-Jay Aphelocoma woodhouseii Woodhouse's Scrub-Jay

Mexican Jay

Aphelocoma wollweberi

Locustella fluviatilis	River Warbler			
Locustella fluviatilis River Warbler				
Locustella lanceolata	Lanceolated Warbler			
Helopsaltes ochotensis	Middendorff's Grasshopper Warbler			
Helopsaltes certhiola	Pallas's Grasshopper Warbler			
(J) Family Locustellidae				
Acrocephalus dumetorum	Blyth's Reed Warbler			
Acrocephalus schoenobaenus	Sedge Warbler			
Acrocephalus familiaris	Millerbird			
Acrocephalus yamashinae	Pagan Reed Warbler			
Acrocephalus nijoi	Aguiguan Reed Warbler			
Acrocephalus hiwae	Saipan Reed Warbler			
Acrocephalus luscinius	Nightingale Reed Warbler			
Arundinax aedon	Thick-billed Warbler			
	ily Acrocephalidae			
Eremophila alpestris	Horned Lark			
Alauda arvensis	Eurasian Skylark			
•	amily Alaudidae			
Baeolophus atricristatus	Black-crested Titmouse			
Baeolophus ridgwayi Baeolophus bicolor	Juniper Titmouse Tufted Titmouse			
Bacolophus ridayayi				
Baeolophus wollweberi	Bridled Titmouse Oak Titmouse			
Pacelorhus wellweberi	Gray-headed Chickadee			
Poecile hudsonicus	Boreal Chickadee			
Poecile rufescens	Chestnut-backed Chickadee			
Poecile sclateri	Mexican Chickadee			
Poecile gambeli	Mountain Chickadee			
Poecile atricapillus	Black-capped Chickadee			
Poecile carolinensis	Carolina Chickadee			
	Family Paridae			
Auriparus flaviceps	Verdin			
	amily Remizidae			
Corvus corax (E) E	Common Raven			
Corvus cryptoleucus	Chihuahuan Raven			
Corvus hawaiiensis	Hawaiian Crow			
Corvus ossifragus	Fish Crow			
Corvus imparatus	Tamaulipas Crow			
Corvus leucognaphalus	White-necked Crow			
Corvus brachyrhynchos	American Crow			
Corvus kubaryi	Mariana Crow			
Corvus monedula	Eurasian Jackdaw			
Pica nuttalli	Yellow-billed Magpie			
Pica hudsonia	Black-billed Magpie			
Nucifraga columbiana	Clark's Nutcracker			

Subfamily Hirundininae				
Riparia riparia	Bank Swallow			
Tachycineta bicolor	Tree Swallow			
Tachycineta cyaneoviridis	Bahama Swallow			
Tachycineta thalassina	Violet-green Swallow			
Tachycineta albilinea	Mangrove Swallow			
Pygochelidon cyanoleuca	Blue-and-white Swallow			
Stelgidopteryx serripennis	Northern Rough-winged Swallow			
Progne tapera	Brown-chested Martin			
Progne subis	Purple Martin			
Progne elegans	Southern Martin			
Progne chalybea	Gray-breasted Martin			
Progne cryptoleuca	Cuban Martin			
Progne dominicensis	Caribbean Martin			
Hirundo rustica	Barn Swallow			
Delichon urbicum	Common House-Martin			
Petrochelidon pyrrhonota	Cliff Swallow			
Petrochelidon fulva	Cave Swallow			
	(L) Family Aegithalidae			
Psaltriparus minimus	Bushtit			
	(M) Family Phylloscopidae			
Phylloscopus trochilus	Willow Warbler			
Phylloscopus collybita	Common Chiffchaff			
Phylloscopus sibilatrix	Wood Warbler			
Phylloscopus fuscatus	Dusky Warbler			
Phylloscopus proregulus	Pallas's Leaf Warbler			
Phylloscopus inornatus	Yellow-browed Warbler			
Phylloscopus borealis	Arctic Warbler			
Phylloscopus examinandus	Kamchatka Leaf Warbler			
	(N) Family Sylviidae			
Sylvia curruca	Lesser Whitethroat			
Chamaea fasciata	Wrentit			
	(O) Family Regulidae			
Corthylio calendula	Ruby-crowned Kinglet			
Regulus satrapa	Golden-crowned Kinglet			
(P)	Family Bombycillidae			
Bombycilla garrulus	Bohemian Waxwing			
Bombycilla cedrorum	Cedar Waxwing			
(Q) Family Ptiliogonatidae				
Ptiliogonys cinereus	Gray Silky-flycatcher			
Phainopepla nitens	Phainopepla			
	(R) Family Sittidae			
Subfamily Sittinae				
Sitta canadensis	Red-breasted Nuthatch			
Sitta carolinensis	White-breasted Nuthatch			

t pygmaea t pusilla	Pygmy Nuthatch Brown-headed Nuthatch			
(S) Family Certhidae				
	family Certhiinae			
Certhia americana Brown Creeper				
(T) Family Polioptilidae				
optila caerulea	Blue-Gray Gnatcatcher			
optila melanura	Black-tailed Gnatcatcher			
optila californica	California Gnatcatcher			
optila nigriceps	Black-capped Gnatcatcher			
	mily Troglodytidae			
inctes obsoletus	Rock Wren			
nerpes mexicanus	Canyon Wren			
vophilus sinaloa	Sinaloa Wren			
apylorhynchus brunneicapillus	Cactus Wren			
vomanes bewickii	Bewick's Wren			
vothorus ludovicianus	Carolina Wren			
glodytes aedon	House Wren			
glodytes pacificus	Pacific Wren			
glodytes hiemalis	Winter Wren			
othorus stellaris	Sedge Wren			
Cistothorus palustris Marsh Wren				
(V) F	Family Mimidae			
anotis caerulescens	Blue Mockingbird			
anoptila glabrirostris	Black Catbird			
netella carolinensis	Gray Catbird			
garops fuscatus	Pearly-eyed Thrasher			
ostoma curvirostre	Curve-billed Thrasher			
ostoma rufum	Brown Thrasher			
ostoma longirostre	Long-billed Thrasher			
ostoma bendirei	Bendire's Thrasher			
ostoma redivivum	California Thrasher			
ostoma lecontei	LeConte's Thrasher			
ostoma crissale	Crissal Thrasher			
oscoptes montanus	Sage Thrasher			
us gundlachii	Bahama Mockingbird			
us polyglottos	Northern Mockingbird			
(W) F	Family Sturnidae			
opsar philippensis	Chestnut-cheeked Starling			
diopsar cineraceus	White-cheeked Starling	White-cheeked Starling		
(X) F	Family Cinclidae			
elus mexicanus	American Dipper			
(Y) F	Family Turdidae			
ia sialis	Eastern Bluebird			
clus mexicanus (Y) F	American Dipper Family Turdidae			

Mountain Bluebird Sialia currucoides Mvadestes townsendi Townsend's Solitaire Myadestes occidentalis Brown-backed Solitaire

Myadestes myadestinus Kāma'o Oloma'o Myadestes lanaiensis Myadestes obscurus 'Ōma'o Puaiohi Mvadestes palmeri

Catharus aurantiirostris Orange-billed Nightingale-Thrush Catharus mexicanus Black-headed Nightingale-Thrush

Catharus fuscescens Veery

Catharus minimus Gray-cheeked Thrush Catharus bicknelli Bicknell's Thrush Catharus ustulatus Swainson's Thrush Catharus guttatus Hermit Thrush Hylocichla mustelina Wood Thrush Turdus obscurus **Eyebrowed Thrush** Turdus eunomus **Dusky Thrush** Turdus naumanni Naumann's Thrush

*Turdus pilaris* Fieldfare Turdus iliacus Redwing

Clay-colored Thrush Turdus grayi Turdus assimilis White-throated Thrush Rufous-backed Robin Turdus rufopalliatus American Robin Turdus migratorius Red-legged Thrush Turdus plumbeus Ixoreus naevius Varied Thrush Aztec Thrush Ridgwayia pinicola

### (Z) Family Muscicapidae

Gray-streaked Flycatcher Muscicapa griseisticta Muscicapa dauurica Asian Brown Flycatcher Muscicapa striata Spotted Flycatcher Muscicapa sibirica Dark-sided Flycatcher Erithacus rubecula European Robin Larvivora cyane Siberian Blue Robin Larvivora sibilans Rufous-tailed Robin

Cyanecula svecica Bluethroat

Calliope calliope Siberian Rubythroat Tarsiger cyanurus Red-flanked Bluetail Narcissus Flycatcher Ficedula narcissina Ficedula mugimaki Mugimaki Flycatcher Ficedula albicilla Taiga Flycatcher Common Redstart Phoenicurus phoenicurus Asian Stonechat Saxicola maurus

Oenanthe oenanthe Northern Wheatear Oenanthe pleschanka Pied Wheatear

Monticola solitarius	Blue Rock-Thrush	
•	Family Peucedramidae	
Peucedramus taeniatus Olive Warbler		
(BB	) Family Prunellidae	
Prunella montanella	Siberian Accentor	
(CC)	Family Motacillidae	
Motacilla tschutschensis	Eastern Yellow Wagtail	
Motacilla citreola	Citrine Wagtail	
Motacilla cinerea	Gray Wagtail	
Motacilla alba	White Wagtail	
Anthus trivialis	Tree Pipit	
Anthus hodgsoni	Olive-backed Pipit	
Anthus gustavi	Pechora Pipit	
Anthus cervinus	Red-throated Pipit	
Anthus rubescens	American Pipit	
Anthus spragueii	Sprague's Pipit	
(DD	) Family Fringillidae	
(1)	Subfamily Fringillinae	
Fringilla coelebs	Common Chaffinch	
Fringilla montifringilla	Brambling	
(2)	Subfamily Euphoniinae	
Chlorophonia musica	Antillean Euphonia	
(3)	Subfamily Carduelinae	
Coccothraustes vespertinus	Evening Grosbeak	
Coccothraustes coccothraustes	Hawfinch	
Carpodacus erythrinus	Common Rosefinch	
Carpodacus roseus	Pallas's Rosefinch	
Melamprosops phaeosoma	Poʻouli	
Oreomystis bairdi	'Akikiki	
Paroreomyza maculata	Oʻahu ʻAlauahio	
Paroreomyza flammea	Kākāwahie	
Paroreomyza montana	Maui 'Alauahio	
Loxioides bailleui	Palila	
Telespiza cantans	Laysan Finch	
Telespiza ultima	Nihoa Finch	
Palmeria dolei	'Akohekohe	
Himatione fraithii	Laysan Honeycreeper	
Himatione sanguinea	'Apapane	
Drepanis coccinea	'I'iwi	
Psittirostra psittacea	'Ō'ū	
Pseudonestor xanthophrys	Maui Parrotbill	
Hemignathus hanapepe	Kauai Nukupu'u	
Hemignathus lucidus	Oʻahu Nukupuʻu	
Hemignathus affinis	Maui Nukupu'u	
Hemignathus wilsoni	'Akiapola'au	

Kauai 'Akialoa Akialoa stejnegeri Akialoa ellisiana O'ahu 'Akialoa Akialoa lanaiensis Maui Nui 'Akialoa 'Anianiau Magumma parva Hawaii 'Amakihi Chlorodrepanis virens Chlorodrepanis flava Oʻahu 'Amakihi Kaua'i 'Amakihi Chlorodrepanis stejnegeri Hawaii Creeper Loxops mana Loxops caeruleirostris 'Akeke'e Loxops wolstenholmei O'ahu 'Akepa Loxops ochraceus Maui 'Akepa Loxops coccineus Hawaii 'Akepa Pine Grosbeak Pinicola enucleator Pyrrhula pyrrhula Eurasian Bullfinch Asian Rosy-Finch Leucosticte arctoa Leucosticte tephrocotis Gray-crowned Rosy-Finch Leucosticte atrata Black Rosy-Finch Leucosticte australis Brown-capped Rosy-Finch House Finch Haemorhous mexicanus Purple Finch Haemorhous purpureus Haemorhous cassinii Cassin's Finch Chloris sinica Oriental Greenfinch Acanthis flammea Common Redpoll Acanthis hornemanni Hoary Redpoll Loxia curvirostra Red Crossbill Loxia sinesciuris Cassia Crossbill White-winged Crossbill Loxia leucoptera **Eurasian Siskin** Spinus spinus Pine Siskin Spinus pinus Lesser Goldfinch Spinus psaltria Lawrence's Goldfinch Spinus lawrencei American Goldfinch Spinus tristis (EE) Family Calcariidae Calcarius lapponicus Lapland Longspur Calcarius ornatus Chestnut-collared Longspur Calcarius pictus Smith's Longspur Rhynchophanes mccownii Thick-billed Longspur Plectrophenax nivalis **Snow Bunting** Plectrophenax hyperboreus McKay's Bunting (FF) Family Emberizidae Emberiza leucocephalos Pine Bunting Yellow-browed Bunting Emberiza chrysophrys Emberiza pusilla Little Bunting Emberiza rustica **Rustic Bunting** Emberiza elegans Yellow-throated Bunting

Emberiza aureolaYellow-breasted BuntingEmberiza variabilisGray BuntingEmberiza pallasiPallas's BuntingEmberiza schoeniclusReed Bunting

#### (GG) Family Passerellidae

Peucaea carpalis Rufous-winged Sparrow

Peucaea botteriiBotteri's SparrowPeucaea cassiniiCassin's SparrowPeucaea aestivalisBachman's SparrowAmmodramus savannarumGrasshopper Sparrow

Arremonops rufivirgatus Olive Sparrow

Amphispizopsis quinquestriata Five-striped Sparrow
Amphispiza bilineata Black-throated Sparrow

Chondestes grammacus

Calamospiza melanocorys

Lark Sparrow

Lark Bunting

Spizella passerinaChipping SparrowSpizella pallidaClay-colored SparrowSpizella atrogularisBlack-chinned Sparrow

Spizella pusillaField SparrowSpizella breweriBrewer's SparrowSpizella wortheniWorthen's Sparrow

Passerella iliaca Fox Sparrow

Spizelloides arborea American Tree Sparrow

Junco hyemalisDark-eyed JuncoJunco phaeonotusYellow-eyed JuncoZonotrichia leucophrysWhite-crowned SparrowZonotrichia atricapillaGolden-crowned Sparrow

Zonotrichia querula Harris's Sparrow

Zonotrichia albicollis White-throated Sparrow
Artemisiospiza nevadensis Sagebrush Sparrow

Artemisiospiza nevadensisSagebrush SparrowArtemisiospiza belliBell's SparrowPooecetes gramineusVesper SparrowAmmospiza leconteiiLeConte's SparrowAmmospiza maritimaSeaside SparrowAmmospiza nelsoniNelson's SparrowAmmospiza caudacutaSaltmarsh SparrowCentronyx bairdiiBaird's SparrowCentronyx henslowiiHenslow's Sparrow

Centronyx henslowiiHenslow's SparrowPasserculus sandwichensisSavannah SparrowMelospiza melodiaSong SparrowMelospiza lincolniiLincoln's SparrowMelospiza georgianaSwamp SparrowMelozone fuscaCanyon TowheeMelozone abertiAbert's TowheeMelozone crissalisCalifornia Towhee

Aimophila ruficeps	Rufous-crowned Sparrow	
Pipilo chlorurus	Green-tailed Towhee	
Pipilo maculatus	Spotted Towhee	
Pipilo erythrophthalmus	Eastern Towhee	
(H)	H) Family Nesospingidae	
Nesospingus speculiferus	Puerto Rican Tanager	
	II) Family Spindalidae	
Spindalis zena	Western Spindalis	
Spindalis portoricensis	Puerto Rican Spindalis	
	(JJ) Family Icteridae	
Icteria virens	Yellow-breasted Chat	
(1)	Subfamily Xanthocephalinae	
Xanthocephalus xanthocephalus	Yellow-headed Blackbird	
	Subfamily Dolichonychinae	
Dolichonyx oryzivorus	Bobolink	
	(3) Subfamily Sturnellinae	
Sturnella lilianae	Chihuahuan Meadowlark	
Sturnella magna	Eastern Meadowlark	
Sturnella neglecta	Western Meadowlark	
0	(4) Subfamily Icterinae	
Icterus portoricensis	Puerto Rican Oriole	
Icterus wagleri	Black-vented Oriole	
Icterus spurius	Orchard Oriole	
Icterus cucullatus	Hooded Oriole	
Icterus pustulatus	Streak-backed Oriole	
Icterus bullockii	Bullock's Oriole	
Icterus gularis	Altamira Oriole	
Icterus graduacauda	Audubon's Oriole	
Icterus galbula	Baltimore Oriole	
Icterus abeillei	Black-backed Oriole	
Icterus parisorum	Scott's Oriole	
-	(5) Subfamily Agelaiinae	
Agelaius phoeniceus	Red-winged Blackbird	
Agelaius tricolor	Tricolored Blackbird	
Agelaius humeralis	Tawny-shouldered Blackbird	
Agelaius xanthomus	Yellow-shouldered Blackbird	
Molothrus bonariensis	Shiny Cowbird	
Molothrus aeneus		
Molothrus ater	Brown-headed Cowbird	
Euphagus carolinus	Rusty Blackbird	
Euphagus cyanocephalus	Brewer's Blackbird	
Quiscalus quiscula	Common Grackle	
Quiscalus major	Boat-tailed Grackle	
Quiscalus mexicanus	Great-tailed Grackle	
Quiscalus niger	Greater Antillean Grackle	

(KK)	<b>Family</b>	Parulidae
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Seiurus aurocapilla Ovenbird

Helmitheros vermivorumWorm-eating WarblerParkesia motacillaLouisiana Waterthrush

Parkesia noveboracensis

Vermivora bachmanii

Doubland Waterthrush

Bachman's Warbler

Vermivora chrysopteraGolden-winged WarblerVermivora cyanopteraBlue-winged WarblerMniotilta variaBlack-and-white WarblerProtonotaria citreaProthonotary Warbler

Limnothlypis swainsoniiSwainson's WarblerOreothlypis superciliosaCrescent-chested Warbler

Leiothlypis peregrina Tennessee Warbler

Leiothlypis celata Orange-crowned Warbler

Leiothlypis crissalisColima WarblerLeiothlypis luciaeLucy's WarblerLeiothlypis ruficapillaNashville WarblerLeiothlypis virginiaeVirginia's WarblerOporornis agilisConnecticut Warbler

Geothlypis poliocephalaGray-crowned YellowthroatGeothlypis tolmieiMacGillivray's WarblerGeothlypis philadelphiaMourning Warbler

Geothlypis philadelphiaMourning WarblerGeothlypis formosaKentucky WarblerGeothlypis trichasCommon YellowthroatSetophaga angelaeElfin-woods Warbler

Setophaga citrinaHooded WarblerSetophaga ruticillaAmerican RedstartSetophaga kirtlandiiKirtland's WarblerSetophaga tigrinaCape May WarblerSetophaga ceruleaCerulean WarblerSetophaga americanaNorthern Parula

Setophaga pitiayumiTropical ParulaSetophaga magnoliaMagnolia WarblerSetophaga castaneaBay-breasted WarblerSetophaga fuscaBlackburnian Warbler

Setophaga petechia Yellow Warbler

Setophaga pensylvanicaChestnut-sided WarblerSetophaga striataBlackpoll Warbler

Setophaga caerulescens Black-throated Blue Warbler

Setophaga palmarum
Setophaga pinus
Palm Warbler
Pine Warbler

Setophaga coronata
Setophaga dominica
Yellow-rumped Warbler
Yellow-throated Warbler

Setophaga discolor Prairie Warbler
Setophaga adelaidae Adelaide's Warbler

	C 1 W 11			
Setophaga graciae	Grace's Warbler			
Setophaga nigrescens	Black-throated Gray Warbler			
Setophaga townsendi	Townsend's Warbler			
Setophaga occidentalis	Hermit Warbler			
Setophaga chrysoparia	Golden-cheeked Warbler			
Setophaga virens	Black-throated Green Warbler			
Basileuterus lachrymosus	Fan-tailed Warbler			
Basileuterus rufifrons	Rufous-capped Warbler			
Basileuterus culicivorus	Golden-crowned Warbler			
Cardellina canadensis	Canada Warbler			
Cardellina pusilla	Wilson's Warbler			
Cardellina rubrifrons	Red-faced Warbler			
Myioborus pictus	Painted Redstart			
Myioborus miniatus	Slate-throated Redstart			
(LL) Family	Cardinalidae			
Piranga flava	Hepatic Tanager			
Piranga rubra	Summer Tanager			
Piranga olivacea	Scarlet Tanager			
Piranga ludoviciana	Western Tanager			
Piranga bidentata	Flame-colored Tanager			
Rhodothraupis celaeno	Crimson-collared Grosbeak			
Cardinalis cardinalis	Northern Cardinal			
Cardinalis sinuatus	Pyrrhuloxia			
Pheucticus chrysopeplus	Yellow Grosbeak			
Pheucticus ludovicianus	Rose-breasted Grosbeak			
Pheucticus melanocephalus	Black-headed Grosbeak			
Cyanocompsa parellina	Blue Bunting			
Passerina caerulea	Blue Grosbeak			
Passerina amoena	Lazuli Bunting			
Passerina cyanea	Indigo Bunting			
Passerina versicolor	Varied Bunting			
Passerina ciris	Painted Bunting			
Spiza americana	Dickcissel			
1	ly Thraupidae			
(1) Subfamily Dacninae				
Cyanerpes cyaneus	Red-legged Honeycreeper			
(2) Subfamily Coerebinae				
Coereba flaveola	Bananaquit			
Tiaris olivaceus	Yellow-faced Grassquit			
Melopyrrha portoricensis	Puerto Rican Bullfinch			
Melanospiza bicolor	Black-faced Grassquit			
(3) Subfamily Sporophilinae				
Sporophila morelleti	Morelet's Seedeater			

#### PART 17—ENDANGERED AND THREATENED WILDLIFE AND PLANTS

3. The authority citation for part 17 continues to read as follows:

AUTHORITY: 16 U.S.C. 1361-1407; 1531-1544; and 4201-4245, unless otherwise noted.

- 4. Amend § 17.11, in paragraph (h), the List of Endangered and Threatened Wildlife, under BIRDS, by:
- a. Revising the entries for "Caracara, crested, (Audubon's) [FL DPS]", "Crane, Mississippi sandhill", "Nightjar, Puerto Rican", and "Pigeon, Puerto Rican plain";
  - b. Removing the entries for "Rail, California clapper" and "Rail, light-footed clapper";
- c. Adding, in alphabetical order, entries for "Rail, California Ridgway's" and "Rail, light-footed Ridgway's"; and
- d. Revising the entries for "Sparrow, Cape Sable seaside", "Tern, California least", and "Towhee, Inyo California".

The revisions and additions read as follows:

### § 17.11 Endangered and threatened wildlife.

(h) \* \* \*

Common name	Scientific name	Where listed	Status	Listing citations and applicable rules
* * * * *	* *	1	•	
		BIRDS		
* * * * *	* *			
Caracara, crested, (Audubon's) [FL DPS]	Caracara plancus audubonii	U.S.A. (FL)	Т	52 FR 25229, 7/6/1987.
* * * * *	* *	•	•	
Crane, Mississippi sandhill	Antigone canadensis pulla	Wherever found	Е	38 FR 14678, 6/4/1973; 50 CFR 17.95(b). <sup>CH</sup>
* * * * *	* *	1	<u> </u>	I

Nightjar, Puerto Rican	Antrostomus noctitherus	Wherever found	Е	38 FR 14678, 6/4/1973.
* * * * *	* *			
Pigeon, Puerto Rican plain	Patagioenas inornata wetmorei	Wherever found	Е	35 FR 16047, 10/13/1970.
* * * * *	* *		1	
Rail, California Ridgway's	Rallus obsoletus obsoletus	Wherever found	Е	35 FR 16047, 10/13/1970.
* * * * *	* *	•	•	
Rail, light-footed Ridgway's	Rallus obsoletus levipes	U.S.A. only	Е	34 FR 5034, 3/8/1969; 35 FR 16047, 10/13/1970.
* * * * *	* *		1	
Sparrow, Cape Sable seaside	Ammospiza maritima mirabilis	Wherever found	Е	32 FR 4001, 3/11/1967; 50 CFR 17.95(b). <sup>CH</sup>
* * * * *	* *	L	1	
Tern, California least	Sternula antillarum browni	Wherever found	Е	35 FR 16047, 10/13/1970; 35 FR 8491, 6/2/1970.
* * * * *	* *			
Towhee, Inyo California	Melozone crissalis eremophilus	Wherever found	Т	52 FR 28780, 8/3/1987; 50 CFR 17.95(b). <sup>CH</sup>
* * * * *	* *	<u> </u>	1	1

- 5. Amend § 17.95, in paragraph (b), by
- a. Revising the headings for "Mississippi Sandhill Crane (*Grus canadensis pulla*)" and "Cape Sable Seaside Sparrow (*Ammodramus maritimus mirabilis*)"; and
- b. Removing the heading "Inyo Brown Towhee (*Pipilo fuscus eremophilus*)" and adding in its place a heading for "Inyo California Towhee (*Melozone crissalis eremophilus*)".

The revisions and addition read as follows:

### § 17.95 Critical habitat—fish and wildlife.

\* \* \* \* \*

CAPE SABLE SEASIDE SPARROW (Ammospiza maritima mirabilis)

\* \* \* \* \*

INYO CALIFORNIA TOWHEE (Melozone crissalis eremophilus)

\* \* \* \* \*

#### PART 21—MIGRATORY BIRD PERMITS

6. The authority citation for part 21 continues to read as follows:

AUTHORITY: 16 U.S.C. 703–712.

# § 21.123 [Amended]

7. Amend § 21.123, in the introductory text of paragraph (a), by removing the words "(*Phalacrocorax auritus*)" and adding in their place the words "(*Nannopterum auritum*)".

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